AMERICAN Railroad Journal.

ESTABLISHED 1831.

STEAM NAVIGATION, COMMERCE, FINANCE, BANKING, MACHINERY, MINING, MANUFACTURES.

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ELECTRICITY AS A MECHANICAL POWER.

In quoting the lecture recently delivered before the Society of Arts in London, by Alexander Siemens, an exchange says: The practicability of an electric railway is already demonstrated. People may see it for themselves at the Crystal Palace, and the German capital gives yet more convincing proof. The great potency of the invention consists in the transmission of the motive current by a simple wire. Whether through a cable or mere strand, nothing can be more facils than this mode of communication. The wire can be buried or hung aloft, or twisted and turned in any desired direction. The distance to which the current can be conveyed, and the amount of energy lost in transit, are matters which more immediately affect the economical aspect of the question. But allowing that only half the power expended can be recovered and turned to account, Mr. A. Siemens shows that cheapness would be effected in many instances as compared with the use of small steam engines.

The idea is that of a central station, where powerful steam engines, working on the most economical principles, would drive a number of electrical machines to produce the required currents. It would be easy to lay wires from the central station, in the same way as we see them now laid in cast iron pipes in the city. From these main wires there would be junctions leading into the houses, and there would be no difficulty in providing two separate currents—one for lighting and the other for power—to be used as aequired. Already we have the city illuminated by means of currents generated at a distance once thought impracticable. The transmission of power by the electric current is shown, not only by the Siemens Railway, but by various other applications. Cranes are worked and ropes are pulled by this agency at Charlton, near London, while double furrow plows and also a threshing machine have been worked by a Gramme machine in France.

Dr. Siemens is making the electric current perform all kinds of handiwork at his country residence near Tunbridge Wells, the result being that one man at the farm is enabled to do the work which otherwise would occupy three—a fact which may claim attention from the agricultural interest hard pressed by foreign competition. Sir William Armstrong has utilized the power of falling water for the working of a machine, whereby he gains sufficient electricity to light up 30 or 40 Swan lamps. Dr. Siemens turns a wire fence to account by making it take the return current. It is to be hoped no ingenious device of this kind will lead at any time to an unexpected mishap. The danger of meddling with cold iron may assume unwonted proportions, if powerful electric currents are to be traveling along wire fences and other unsuspected places.

PNEUMATIC CLOCKS.

The system of driving and regulating clocks, by currents of compressed air sent through tubes from a central station, seems to be making progress in Paris. The Pneumatic Clock Company, established in March, 1880, has now sixteen miles of main pipes laid, and controls fourteen public clocks, with thirty-three dials, and 2,000 clocks in 500 private houses. The system consists of central works, at which the air is compressed by means of steam engines working air compressors, and stored in reservoirs at pressures varying from fifteen pounds to forty-five pounds per square inch. The air thus compressed and stored is led to distributing receivers, passing on its way to each through a pressure regulator by means of which a periodical transfer or discharge of compressed air from the reservoir into the receivers takes place, replacing the air which is discharged every minute from the receivers to the clocks.

The central or normal clock is an instrument of great precision, and is fitted with an equilibrium or balanced slide valve, that is successively opened and shut by the action of the clock, which is self-winding. The intermittent current of air on reaching the receiving clocks acts upon their mechanism, transmitting the time to one and all at the same instant. These clocks are made as simple as possible, having an ordinary minute wheel and a wheel of sixty teeth controlled by a catch fixed on a lever which receives its motion from a leather bellows. Another catch prevents the wheel returning upon itself when once it has been moved one tooth. The pressure conveyed through the system of pipes every minute from the main clock causes the bellows of each receiving clock to expand, thus advancing the wheel one tooth, and the minute hand through a one-minute space. The main air pipes, which are laid in the sewers, are only about an inch in diameter, and these are tapped at intervals to meet the requirements of the customers. The system appears to be simple, its action certain, and its cost to the public moderate.

A SAD PICTURE OF SUFFERING AMONG THE PANAMA CANAL LABORERS.

A physician from this city, Dr. Chas. Peitzch 141 West Thirty-second street, who has just returned from Aspinwall and Panama, is reported by the Tribune as giving the following gloomy account of affairs on the Isthmus. "If any of your friends think of going to Panama," said the Doctor to a Tribune reporter, "advise them not to. In all my travels I never saw a more sickly, poverty-stricken and forsaken people. I was induced to go there by the promise of a large business in my profession. There was plenty for me to do, but no money in it, and I came away as soon as I could. There are about 250 people at work on the Panama canal, 200 of whom are negroes. Half of them are sick, haggard, and starving, and the death-rate is alarming, although the facts are suppressed as much as possible. There are not more than 100 able-bodied men at work at any time, and the force is constantly being renewed, because the laborers fall victims to disease, then lose their places and starve, or die of fevers and a peculiar wasting away of the system. The canal company wants to get all the laborers possible, and it offers the inducement of high wages, board, plenty of work and free passage. Agents gather laborers up wherever they can find them and take them by boat to Aspinwall

and rail to Panama. They receive $17 a month, and the worst board imaginable. They are crowded into shanties and fed on the cheapest kinds of food; rice twice a day, tea or coffee in the morning only, salt beef once a day and no bread; fresh meat, never. Once there, it is impossible for laborers ever to return, as the men have no money, and it costs $25 to ride back to Aspinwall, a distance of forty-seven and one-half miles, and they are too weak to walk. White people soon become yellow and look like death, and beg tourists to take them away.

"Work is advancing very slowly on the canal, and there is nothing to show for the money spent. It is generally believed in that country that the canal will never be finished. It is about as wide as Broadway from house to house. There are some stakes driven down and planks laid along and the earth stirred up a little, but that is all. It seems hardly possible to live in that country. It is marshy and malarial, and infested with alligators and serpents and poisonous insects. I was bitten in the hand by an insect and my arm has swollen up and been useless for a month. The population is composed of negroes and Spanish and French of the lowest class. The climate is warm, terribly warm, moist and oppressive, and tends to induce the use of stimulants. St. Louis beer costs 35 cents a bottle, Milwaukee beer 25 cents. Whiskey is cheap, and the best imported Holland gin only 40 cents a quart. Beef and fish are very plentiful and cheap, as are also fabrics. On the whole, the country is no place for any but a very patient man with plenty of money."

Marietta and Cincinnati Railroad.

Referring to the proposed re-organization of the Marietta and Cincinnati Railroad Company, Messrs. John A. Hambleton & Co., of Baltimore, Md., in their circular of last week, say:

At a meeting of the Baltimore bondholders of the Marietta and Cincinnati Railroad held on the 26th inst., there were present many of our most influential citizens; and although the amount of bonds represented was not definitely known, it was roughly estimated that the parties present held or controlled about $1,000,000 of the first, second and third mortgage bonds. A statement was made that an examination of the reports of the Receiver showed that the company was in a very prosperous condition, and that the Receiver's statements on file in the Ross County Court showed that the road was earning net $700,000 per annum. Much indignation was expressed that the reorganization of the road had been so long delayed, and it was the universal sentiment that it was necessary that the bondholders should take steps to protect their interests and to effect an early and satisfactory settlement of the affairs of the road. The sentiment of the meeting seemed to be that an amicable arrangement could be made with the Baltimore and Ohio Railroad, but that if necessary the bondholders should insist upon a foreclosure under either the second or third mortgage and a sale of the road. By agreement with the New York bondholders, who are now represented by a committee of seven, three of their number are to be dropped and their places are to be filled by a like number from the Baltimore bondholders. This committee of seven are to prepare a plan of reorganization of the Marietta and Cincinnati Railroad, which plan is to be submitted to a general meeting of bondholders to be called for that purpose. The committee were also requested to take such action as should be necessary looking to the appointment of a receiver, who will manage the affairs of the Marietta and Cincinnati road in the interest of the bondholders. The New York committee consists of Mr. Kountze, of Kountze Bros.; Mr. Dumont, of Jesup, Paton & Co.; Mr. Arents, of Arents & Young, and Mr. Bacon of the law firm of Field, Dorsheimer, Bacon & Deyo. The Baltimore members of the committee are H. Irvine Keyser, Skipwith Wilmer and T. Edward Hambleton. The bondholders of the Marietta and Cincinnati Railroad may make up their minds, if they have not already done so, that an early reorganization of the road can only be effected by their own action, and the sooner they assert their rights the better. The managers of the Baltimore and Ohio company are well satisfied with the present state of affairs, and are content to draw 7 per cent interest on the bonds and 8 per cent interest of the stock of the Cincinnati and Baltimore and Baltimore Short Line Railroad, while the bondholders of the Marietta and Cincinnati Railroad get nothing.

The Pacific Railroads.

The Central and Union Pacific Railroads were united May 8, 1869. The record of through travel from that date to the end of 1869 has never been published. A recent application from this office brought out the following estimate of through travel for that period, or rather from June 1, 1869, to December 31, 1869:

	Arrived.	Departed.
June, 1869	553	476
July	1 282	1,086
August	2,110	2,060
September	3,594	3,153
October	4,498	2,518
November	3 679	2,218
December	1,815	1,573
Totals	17,531	13,084

We have the official figures for every subsequent month up to May 1, 1881. Dividing the years so as to make them conform to the life of the road, we are enabled to present the following complete statement of the through passenger traffic of the Central Pacific and Union Pacific Railroads to and from San Francisco for the twelve years ending May 1, 1881:

Years.	Arrived.	Departed.	Gain.
1869	26,600	18,100	8,500
1870	30,600	24,300	6,300
1871	28,700	20,700	8,000
1872	38,100	22,800	15,300
1873	52,900	26,100	26,800
1874	63,300	25,700	37,600
1875	70,300	32,800	37,500
1876	61,400	37,000	24,400
1877	42,500	29,800	12,800
1878	37,700	25,100	12,600
1879	34,700	24,700	10,000
1880	34,300	29,000	5,305
Totals	521,100	316,100	205,000

The net gain was the largest during the two years ending May 1, 1876. It was the smallest last year in the history of the road.

The transportation of these 837,200 passengers has been a fine thing for the railroad companies. Averaging each fare at $100, it will foot up a total of $83,720,000, and possibly $100,000,000 would be nearer the mark. This is only an incidental gain. The freight traffic has been a still greater source of profit to the companies. The employment which the road has given is another benefit. The gain to California and the Pacific Coast is the permanent addition to our population of 205,000 souls. These have not all stopped in this State, but they are to be found in some of the Pacific States and Territories, less the number that have gone to foreign countries, and to that other country from whose bourne no traveler ever returns. Most of those immigrants brought money. Coming as they did from the Atlantic States, rather than from Europe they must have brought considerable funds. Allowing for an average of even $50 per head, the sum total would be $10,250,000, or of $100 per capita, there is a total of $20,500,000, besides muscle and brains of still greater value in a new section of country like ours.

According to the census, the population of California was increased 304,000 in the past decade. This is equal to a gain of 55 per cent. The gain in the material development of the State during the past 12 years has been even greater. The wheat crop has been doubled during this interval, and the same is true of many other crops.—[San Francisco Bulletin.

Greenwood, Laurens, and Spartanburg Railroad.

Active movements are in progress looking towards the building of the road beween Greenwood, Ga., and Spartanburg, S. C., where it is to be met by the proposed Midland Railroad, whereby a through line between Baltimore and Augusta, Ga., is to be secured. A correspondent of the Baltimore Sun calls attention to the fact that the counties of Spartanburg and Laurens, S. C., have each subscribed $75,000, instead of $50,000 each, as heretofore stated, to the Greenwood, Laurens and Spartanburg Railroad, and it is expected this will be increased at least $50,000 more by private subscription, making a total county and private subscription of $200,000, which is certainly ample demonstration that the people of those counties are in earnest. A meeting of the stockholders of the company is to be held in Spartanburg, September 7, for the purpose of organization by the election of a president and other officers. As recently stated, work on the Midland extension is in active progress between Danville, Va., and Mocksville, N. C., and it is to be hoped that the entire line between Danville and Spartanburg will be completed by the time the Southern connection from Augusta reaches Spartanburg.

During the month of July the Scotch importations of butter and cheese from America were very heavy. For Glasgow alone the boxes of cheese during the month numbered 137,852, and the tubs of butter 39,650, of which latter 2,500 were oleomargarine. This was an increase of 47,000 boxes of cheese and 19,900 tubs of butter, the largest increase known in any month in the year. For the seven months since January last there had been an aggregate importation of butter of 98,220 tubs, which was an increase of 12,518 over the same period last year. Of cheese the aggregate was 257,724 boxes, and the increase 81,492. More than one-half these 257,724 boxes of cheese came in the month of July, and for the last week of that month 40,000 were arriving every seven days. Every lot of American cheese, as soon as it arrives, is picked up in Scotland, and the quality is described as "very fine." Prices have gone up to $30 per ton.

Track laying on the Louisville, New Albany and St. Louis Air Line Railroad, between New Albany and the Tunnel, has been commenced.

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New York, Saturday, September 3, 1881.

Entered at the Post Office at New York, N. Y., as Second-Class Mail Matter.

As it has been so clearly proved that the most prolific source of railroad accidents is found in the careless habit of walking on the track the adoption of any just means tending to prevent such murderous recklessness and to make it a severely punishable form of trespassing would be of great benefit. A strict enforcement of rules and laws on this subject would greatly decrease the number of railroad casualties. In Massachusetts, where most careful records of railroad accidents are kept officially the returns show that on an average one-third of all the casualties are in cases of trespassers, where persons, especially children, are illegally walking or playing on the track or stealing rides on the cars. In fact it has been shown by statistics both here and in France that the number of deaths by railroad accidents to passengers is so small as compared with the death rate from other accidents as to make warranted the statement that a person can be in no safer place than on a good railroad car travelling over a well managed road. That proportion would be still more striking were it not for trespassers of human and brute kind, for a large number of the accidents to passengers are occasioned by the cars being thrown from the track through coming in contact with trespassers on the railroad. Unfortunately also the greater portion of the human kind found walking on the track carelessly are under the influence of liquor to such an extent as to make them incapable of appreciating the manner in which they are endangering their own and others' lives. The system of covering the entire surface of the road with broken stone having sharp and uneven edges is a good one so far as it goes for it certainly makes an uninviting foot-path, but there is still needed more stringent laws against trespassing on railroads and a more vigorous enforcement of them.

A remarkable development of coal and iron resources has been witnessed in the Hocking Valley during the past six years. In 1875, only 1,250 tons of iron were made in the valley while for 1880 the amount of the manufacture reported was 85,179 tons, the coal production for last year being 2,800,000 tons. A consolidation of many of the coal and iron interests of the valley was effected last week at Columbus, Ohio, by the incorporation of the Standard Coal and Iron Company, which has acquired about 90,000 acres of land. Among the prominent men connected with the new company are mentioned J. Henry Brooks, John W. Brooks, John N. Denison, Oliver Ames, Frederick L. Ames, Oakes A. Ames, Alfred W. Nickerson, William P. Hunt, Cyrus Woodman, John M. Glidden, and George W. W. Dove, of Boston; William D. Lee, Governor Charles Foster, General Samuel Thomas, William Monypenny, John C. Larwell, of Ohio; Walter P. Warren jr., George Chapman, William Walter Phelps, and Joseph Vilas, of New York; and Secretary Blaine and General James A. Hall, of Maine.

Considerable interest has been manifested of late in practical tests of the merits of consolidated engines, and the impression seems to be growing that on roads of light grade the Mogul engines are more economical than eight-wheel engines, while on roads with heavy grades the consolidated engines do better service with less fuel than do the Moguls. The Indianapolis Journal has recently had a representative in the East visiting railroad men, and making inquiries on the subject. He speaks in that paper of interesting experiments having been made on Western and Eastern lines, and says: "In every case has it been demonstrated that by the use of the heaviest freight engines is the most saving in fuel effected. From Superintendent Shepherd, of the New York and New England Road, we learn that for months he tested the heavy consolidated engines against the Mogul engines in service on that road, and he found that the consolidated engine which hauled forty-five loaded cars over the road consumed less coal than did the Mogul engines, which hauled twelve to fifteen cars, and so satisfied was he with the experiment that on his advice President Wilson has ordered twelve consolidated engines built, weighing fifty tons each, and the Hinkley Locomotive works now have three of them on the stocks and well along toward completion. The Fitchburg Railroad Company on the heavy grades west of Fitchburg has, after careful test, come to the same conclusion, and President Stearns states that in the future all the freight engines ordered will be of the consolidated pattern, five of which are already ordered. On Western roads the tests have been much the same in results. The Chicago, Burlington and Quincy Road is now having built at the Baldwin Locomotive Works twelve consolidated engines, which will weigh fifty-five tons each. The Indianapolis, Bloomington and Western has also ordered twenty, eight of which are to be built at the Rogers Locomotive Works, and twelve at the Brooks Locomotive Works; and the tendency is with all managements to order heavier engines whenever purchasing new ones."

Personal.

John King, Jr., formerly of the Baltimore and Ohio Railroad Company, expects to leave for Europe next month, to be gone three months.

George Jones of the New York Times, and John Walter of the London Times, member of Parliament, are on the steamer Bothnia, coming to New York.

It is reported that Captain W. W. Peabody, general superintendent, is to succeed John King, Jr., as receiver of the Ohio and Mississippi Railroad.

A. W. Soper is reported to have resigned the general managership of the St. Louis and Iron Mountain Railroad to take charge of the Wagner Car Company's business.

James C. Fargo, the new president of the American Express Company, is the youngest brother of the late William G. Fargo, has been general superintendent of the American Express Company for some years, and is looked upon as one of the ablest expressmen in the country.

John F. Moody, Superintendent of the New York Division of the New York, New Haven and Hartford Railroad, requests of President Watrous the appointment of an assistant superintendent and a train dispatcher, owing to the great increase of the business of the company.

Poor's Railroad Manual mentions the fact that Horatio Allen, who ran the first locomotive ever used in the United States, is now living in New York, and says, it is only fifty-two years since this event took place, but the period covers a greater revolution than any former epoch of ten times its length in the history of the world.

J. H. Barrett, the newly appointed Superintendent of the Cincinnati, Hamilton and Dayton Railroad, was the recipient on Saturday night at his old home, Dennison, O., of a banquet and reception tendered him by the employes of the Pittsburgh, Cincinnati and St. Louis Railway, as a mark of their respect and esteem.

James F. D. Lanier, one of the founders of the banking house of Winslow, Lanier & Co., died at his residence in this city last Saturday in the 81st year of his age. He was also one of the founders and incorporators of the State Bank of Indiana, and later,

of the Third National Bank of New York. He retired from active business about ten years ago.

The fifty-fifth anniversary of the birth of John H. Starin was celebrated at Starinville, last Saturday, by the presentation of a bronze bust of himself by his employes from New York. About 1,000 persons were present. The presentation speech was made by J. R. Truax.

Kainz, the actor at the Bavarian Court Theatre in Munich, enjoys the friendship of King Ludwig II, and it is a friendship which he finds worth the having in more ways than one. He went recently to Vienna to visit his family, and rode alone in the King's magnificent saloon car, which had been placed at his disposal for a fortnight. Earlier in the season Kainz was the guest of the King at Linderdorf, and on his return to Munich was laden with presents of a choice and costly kind—a chased gold cup, two diamond set watches, a traveling alarm clock in lapis lazuli, diamond studs, and chalk drawings of scenes from the life of Tell.

Harvey B. Conway leading actor at the Haymarket Theatre, London, is staying at the Sturtevant House, for a few days. Mr. Conway is on a holiday trip to this country and yielding to the desire of his old friend J. S. Clarke has consented to perform at the Walnut Street Theatre Philadelphia, for a few nights. Thence he goes to Boston, Toronto and Montreal, whence he starts for home in time for the reopening of the Haymarket Theatre in November. It is to be regretted that the New York public will be deprived of the pleasure of witnessing Mr. Conway's performance on this occasion but it is to be heped that he may arrange to appear here during his vacation trip next year.

A New Orleans paper has been at the trouble of making estimates concerning Jay Gould's ownership on railroads and other enterprises which are probably about as near accuracy as the average of the thousand and one estimates concerning this unfathomable man. It places his ownership in railroad mileage as follows.

Texas and Pacific	1,396
Missouri Pacific	3,952
Galveston, Houston and Henderson	50
East Line and Red River	124
Wabash, St. Louis and Pacific (including from Danville to Vincennes and Cairo)	2,746
Union Pacific system	3,446
Total Gould mileage	11,714

This does not include the Mexican, Oriental, Interoceanic and International Railway of 1200 miles which would increase the mileage of the Gould system to about 13,000 miles. Rating the capital of this road at $50,000,000, and adding $6,000,000 for the Western Union Telegraph, and we have the following as the money value represented by the enterprises which Mr. Gould controls:

Texas and Pacific	$69,200,000
Missouri Pacific	160,000,000
Galveston, Houston and Henderson	2,500,000
East Line and Red River	5,000,000
Wabash, St. Louis and Pacific	93,600,000
Union Pacific	180,000,000
Western Union Telegraph	86,200,000
Mexican, Oriental, etc., Railroad	50,000,000
Total	$646,500,000

Concerning how much of this is actually owned by Mr. Gould in person the paper in question does noo attempt to estimate.

The San Francisco and Ocean Side Railroad has been surveyed from San Francisco to Santa Cruz, and ground was broken on the 30th ult. on the beach near Lake Merced. This road is the connecting link in the California Central Railroad line, which is projected to Utah, and thence to New Orleans.

Manufacturing.

The great destruction by fire of fencing, grass and hay stacks, bridges and even depots by locomotives, consequent on the long drought, has become alarming to railroad men. An improvement relating to causing locomotives and fire and portable and stationary engines to consume their own smoke consists in placing on top of the stack or chimney a valve or damper which can be sifted so as to open or close the entrance to the pipe which connects with the ash-pit, whereby the products of combustion can be turned directly into the pipe and be conveyed back into the furnace, or can be turned into the open air. Scientists claim that 50 per cent of the very best part of the fuel passes out of the stock in the present wasteful practice. This improvement further consists of extending the ash-pits in locomotives underneath their axles to the front of the boiler or a little beyond, with an adjustable valve in tha mouth of the same under the control of the engineer, and move the head light forward so as to permit a return flue from the top of the chimney to pass down and connect with the extended ash-pit. The damper on the top of the chimney being under the control of the engineer, is kept open when the engine is standing still, but when the engine is in motion the closing of the damper on the top of the chimney will cause the exhaust steam in the chimney to force the smoke, cinders, &c., down the return flue into the mouth of the extended ash-pit, whose adjustable valve will admit a blast of fresh air, consequent on the advancing train, and commingles with and forces the smoke, &c., back along the extended ash-pit and into the furnace, thus supplying the necessary oxygen mingled with the gasses of combustion to the fire, where they are consumed and constitute a great economy of fuel and safety from external fires, as well as comfort to passengers. Should it be desired to increase the amount of combustible matter, there may be introduced under or into the furnace, so as to mingle with the products of combustion, vaporized oils or similar substances, which can be vaporized by passing live or exhaust steam through the same, or fed into the furnace in any other suitable manner. This improvement is the invention of John McMurty, of Lexington, Ky.—[Pittsburgh Chronicle.

The London (Ont.) Free Press says Mr. Webb, of Crewe, has recently been directing his attention to the construction of Bessemer steel sleepers, which bid fair, from the result of their behavior in the road, to supply what is alone wanted to afford the necessary amount of strength, durability, and safety to the permanent substructure of the principal main lines of railroad in this country. Between the steel sleeper and the seats of the chairs is interposed a stout paper packing, the effect of which when the chairs rock up, besides contributiag to the elasticity of the substructure, effectually prevents any jar or noise.

The iron and steel works now being erected at Goshen, Rockbridge county, Va., on the Chesapeake and Ohio Road, it is said will be the largest in the South. The company, which is composed altogether of English capitalists, is styled the "Iron and Steel Works Association of Virginia." W. N. Page, of Virginia, is the superintendent of construction. The company has a capital stock of several million dollars. Two furnaces with capacity for a hundred tons a day each will be built, and also a large rolling mill and steel works.

It is said that a new locomotive to be run with the Holland hydrogen fuel process will be tried in a few days on the Pennsylvania Railroad. The machine weighs 40,000 pounds, and its inventor promises to draw a full train at usual speed, from Jersey City to Philadelphia, at a cost of $1 for fuel.

Railroad Earnings.

Chicago and Grand Trunk, week ending Aug. 20, $32,920, corresponding week last year $36,351; aggregate increase for 7 weeks ending Aug. 20 over corresponding period last year, $8,301.

Indiana, Bloomington and Western, week ending Aug. 20, $30,156 95, corresponding period last year, $30,439 84.

St. Paul, Minneapolis and Manitoba, week ending Aug. 21, $91,645 87, corresponding week last year $50,355 50; from Jan. 1 to Aug. 21, $2,626,023 87; corresponding period last year $1,878,520 46.

Flint and Pere Marquette, week ending Aug 21, $35,268 60; corresponding week last year $29,515 25; from Jan. 1 to Aug. 21, $1,142,670 80, corresponding period last year $942,999 60.

Organization.

The Mount Pleasant and Latrobe Railroad Company has been chartered at Harrisburg, Pa. The capital stock is $130,000. The road is to be built at once.

Articles of incorporation of American Palace Sleeping Car Company were filed at Albany, N. Y., on the 26th ult. The capital is $10,000,000. The incorporators of the company are Adam H. Ward, Aaron H. Cragan, Joseph H. Parsons, Horace E. Dillingham, Edward M. Clark, Frank W. Allen, and Isaiah E. Emery, of New York; Cornelius S. Bushnell, of New Haven, and Sheppard Homans, Englewood, N. J. The corporation is to continue 50 years.

Articles of incorrpoation were filed on the 22d ult in the office of the Secretary of State of Wisconsin, of the Neillsville and Northwestern Railway Company, formed to build a line of railway from Neillsville, Clark County, to Wausau, Marathon County, Wis., with a branch to Merrill, Lincoln County. The capital stock is $1,300,000. The incorporators are: W. H. Uphan and L. A. Arnold, of Marshfield; John Ryngle, of Wausau; James Hewitt and R. J. MacBride, of Neillsville.

The Lehigh Construction Company has been organized with Senator G. A. Hobart, of Paterson, N. J., as President, H. R. Low Secretary, and Hon. A. S. Hewitt Treasurer. The company has bought 4,000 acres of Lehigh coal fields and mines near the line of the Philadelphia and Reading Railroad, formerly held by the Alliance Coal Company. The capital stock of the company is $1,400,000. Besides those named as officers, S. J. Tilden, Peter Cooper, Judge Lathrop, John I. Blair and other well-known gentlemen are stockholders and directors.

The Point Pleasant and Ohio River Railway Company was incorporated at Wheeling, W. Va., on the 22d ult. This road is to commence on the boundary line between Ohio and West Virginia, where the Pomeroy and Ohio River Railroad strikes that line, and run thence to a point at or near Point Pleasant The capital stock is $500,000, divided into 5,000 shares. The incorporators are: George I. Seney, of New York; Samuel Thomas, of Columbus; A. N. Dennison, of Columbus; C. S. Brice and Charles N. Lamison, of Lima, Ohio, and Samuel Shelton, of New York.

Articles of incorporation of the Gulf and East Texas Railroad Company were filed in the office of the Secretary of State of Texas on the 24th ult. The proposed line of road will commence at Bolivar Point, in Galveston County, and extend to a point in Jeffer-

son County at or near the town of Beaumont, with a branch to Sabine Pass. The principal office of the company will be in the town of Beaumont. The capital stock of the company is placed at $2,000,000, divided into 20,000 shares of $100 each. The following are the incorporators: E. P. Hill, Samuel M. McAshan, T. W. House, Henry Fox, P. B. Watson, J. C. Zimmer, I. G. Owen, C. A. Burton, W. B. Baker and W. M. Shaw, of Houston, Tex.

Articles of association of the Cseve Cœur Lake Extension Railroad Company of St. Louis have been filed with the Secretary of State of Missouri. Capital, $350,000; length of road, 15 miles, running from a point at or near large Creve Cœur lake, in St. Louis county, to a point on or near the western line of said county, and at or near such point on the Missouri river, as may be suitable for the establishment of a ferry, with the right to extend said railroad into Franklin county, so as to connect with other and existing railroads and thence into other counties. Incorporators Edward A. Shedd, Chas. B. Shedd, John S. Field, of Chicago; Horace A. Stephens, Frances E. Stephens, Augustus B. Corey of St. Louis.

At a meeting of the Illinois and Mississippi River and Canal Improvement Commission, held in Chicago on the 25th ult., the following officers were chosen for the ensuing year: President, J. A. Allen, Geneseo; secretary Edward Russell, Davenport; treasurer, T. J. Robinson, Rock Island. A committee consisting of S. M. Clark, Keokuk; Chas. Randolph, Chicago; S. C. Hastings, San Francisco; J. H. Foster, Oshkosh, and Peyton Ranney, Kalamazoo, was appointed to prepare a memorial to congress in behalf of the construction of a canal westward from Hennepin to the Mississippi river on the best practicable route, said canal to be for commercial purposes, and not to exceed seven feet in depth. A resolution was unanimously adopted expressing hearty sympathy with the objects of the St. Louis improvement convention, which meets on the 26th of October.

Articles of incorporation of the Houston, Shreveport and Chesepeake Railroad were filed in the office of the Secretary of State of Texas on the 24th ult. The proposed line commences at or near the town of Liberty, passing as nearly as is practicable on a direct line through the counties of Liberty, Harden, Polk, Tyler, Jasper, Angelina, San Augustine, Sabine, Shelby and Panola to a point on the Louisiana line. The capital stock is placed at $5,000.000, divided into 50,000 shares of $100 each. The association is composed of the following named persons: Isaac E. Gates, of Elizabeth, N. J.; Edward H. Pardee and Wm. C. Emery, of New York City; Jas. B. Hawes, of Tarrytown, N. Y.; Asa M. Hawley, of Hawleyville, Conn.; Jos. P. Loyd, East Orange, N. J.; E. P. Hill, J. F. Crosby, C. A. Burton and P. B. Watson, of Houston, Tex. The road will be operated in conjunction with and be controlled by the California Pacific syndicate.

At a meeting of the stockholders of the Atlantic and Northwestern Railway Company, held in Montreal on the 30th ult., the following named gentlemen were elected directors: George Stephen, president, and Duncan McIntyre, vice-president of the Canada Pacific; Bradley Barlow, president of the Southeastern; Peter Mitchell, ex-Minister of Marine and Fisheries; Senator Thibeaudeau; J. J. C. Abbott, M. P.; C. C. Colby, M. P.; A. B. Chaffee, director of the Southeastern, and Robert J. Kimball of New York. The directors were instructed to take immediate steps for the survey, location and construction of a bridge over the St. Lawrence, near Montreal, and a road westward from the bridge to form a connection with the Canada Pacific Railway, and eastward to form connection with the present system of railways south and east of the St, Lawrence River, as they may deem expedient. This new enterprise was incorporated by the Dominion Parliament in 1879, and authority was given under the act to construct a line of railway from the Bay of Fundy to Lake Superior via Montreal, and to build branches necessary to connect with railways in the United States or Canada. The company has full powers to build a bridge over the St. Lawrence anywhere between the present Victoria Bridge and Lachine. The capital is ten millions. The company is authorized to issue mortgage bonds to the extent of $20,000 per mile upon the entire length of the railway.

Railroad Law.

COMMON CARRIER—BILL OF LADING—CONTRACT LIMITING LIABILITY.

Plaintiff shipped five valuable race-horses, some saddles, etc., on a car of defendant, the Pennsylvania Railroad company, for transportation from Jersey city, New Jersey, to St. Louis, Missouri. The bill of lading received by him contained the following printed condition, viz: "That the carrier assumes a liability on the stock to the extent of the following agreed valuation: If horses * * * not exceeding $200 each; * * * if a chartered car, on the stock and contents in same, not exceeding $1,200 for the car load."

The bill of lading was signed by both plaintiff and defendant. The horses were not shipped in a chartered car. Through defendant's gross negligence, one of the horses, alleged to have been of the value of $15,000, was killed, the others injured, and the saddles, etc., lost while being transported to their destination. This suit was brought to recover $25,000 damages from defendant, alleged to have been suffered by plaintiff in the manner above stated. The question was, whether or not the plaintiff should be limited by said condition in the bill of lading, and the agreement therein as to the value of the horses. The case was tried before a jury. The defendant objected, upon the trial, to the introduction of any testimony tending to show that the horses were worth more than $200 each.

Judge McCrary, in sustaining the objection, said, that even if the shipper and the railroad company enter into an agreement that the company shall not be liable for its own negligence in so many words, that it would be void, and no court would enforce it. But that it is competent for a shipper, by entering into a written contract to stipulate the value of his property, and thereby limit the amount of his recovery in case it is lost, and so instructed the jury. Plaintiff and defendant agreed that $1,100, was all that the plaintiff was entitled to, under the the charge of the court, and a verdict was rendered accordingly. Hart vs. Pennsylvania Railroad Company, United States Circuit Court, Eastern District, Missouri, April 6, 1881.

ASSAULT AND BATTERY—RIGHT OF PASSENGER TO REMAIN IN RAILROAD STATION.

McKay was convicted of assault and battery on Cooley, at a railway station. McKay was station keeper, and the assault originated in an altercation between them caused by Cooley's spitting on the floor. The defendant made a somewhat violent assault, and subsequently called in another servant of the company who compelled Cooley to leave the room, which he had refused to do at the demand of McKay. Cooley was a passenger on a train stopping temporarily at the station. The court charged the jury that if Cooley violated any rule made either by the company or the agent which had been brought home to his knowledge, the respondent had a right to require him to leave the waiting room, and to remove him by such force as was necessary. Held, that this charge was quite strong enough in favor of respondent. It is absurd to claim that the travelling community are bound to govern their behavior by the whims of an obstinate station house keeper, or to leave the room whenever he thinks proper to drive them out. They are invited by the railroad company, and are entitled to remain there so long as they have occasion to do so, and commit no offense against the good order of the place and the reasonable regulations made to govern it. Michigan Supreme Court, June 23, 1881. People of Michigan vs. McKay. Opinion by Campbell, J.

Canadian Pacific Railway.

Gen. Rosser, Chief Engineer of the Canadian Pacific Railway, who has just returned to Winnipeg, Manitoba, from a visit to the end of the survey, reports that the air line between Winnipeg and Portage La Prairie is all under control, and that it will be open for traffic by the 1st of October. West of Portage La Prairie rails have been laid for two miles beyond Pine Creek, and continue to be laid at the rate of a mile and a half a day. The grading on the line has been finished to Brandon and for four miles beyond that point. Piles are being delivered on the banks of the Assiniboine river at Brandon, and pile driving for the new bridge will be begun immediately. The structure will be completed in time for traffic to open to Brandon on October 1st. Contractors are at work over the entire main line, and the projected branches within the province, and for twenty miles into the northwest territories. General Rosser went as far West as Weed Hills, at which point the line has been located by Mr. Brereton. At that place that engineer connects with Mr. Barclay, who has located the line still further West to Old Wive's Lake, crossing the Qu' Appelle at Moose Jaw Creek. General Rosser also reports that Major Rogers has completed his reconnoissance of the Rocky Mountains, and that he has effected a junction with the survey parties under Mr. Hyndam at Old Bow Fort, beyond Fort Col. Garry. Mr. Rogers will here direct the men to make instrumental surveys of the passes he has reconnoitred. He is very sanguine of ultimate success.

At a meeting of the committee of the stock and bond holders of the Marietta and Cincinnati Railroad Company, held at the offices of Field, Dorsheimer, Bacon & Doyo, on the 30th ult., the committee was permanently organized by electing Augustus Kountze, President, and Macgrane Coxe, Secretary. Resolutions were passed directing counsel to take immediate steps to bring the foreclosure proceedings to a speedy determination, and also to apply for the appointment of a Receiver in the place of Mr. King, who is shortly to resign.

AMERICAN RAILROAD BOND LIST.

Asterisk (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Alabama Central:	$					
1st Mortgage	1,000,000	6	Jan. & July.	New York.	1918	....
Alabama Great Southern:						
1st Mortgage, 1878	1,050,000	6	Jan. & July.	New York.	1908	....
Receiver's Certf. of Ala. & Chat.	600,000	8	.....	.....	1882	....
Albany and Susquehanna:						
1st Mortgage, 1863	1,000,000	7	Jan. & July.	New York.	1888	....
2d Mortgage, 1865	1,967,000	7	April & Oct.	" "	1885	....
Albany Loan	933,000	6	May & Nov.	" "	'95-'97	....
Consol. M. (guar. by D. & H. Co.)	2,320,000	7	April & Oct.	" "	1906	....
Alexandria and Fredericksburg:						
1st Mortgage, 1865	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage, 1866	4,000,000	7.3	Jan. & July.	New York.	1896	....
Special Mortgage to Penn., 1870	3,000,000	5	January.	Harrisburg.	....	....
1st M., E. Ext., guar. by Pa. R.R.	10,000,000	7	April & Oct.	Phil. or Lond.	1910	....
Fund Inc. 3d Lien (traf. guar.).	6,986,300	7	" "	Pittsburg.	1804	....
Alliance and Lake Erie:						
1st Mortgage S. F., 1876	150,000	7*	April & Oct.	New York.	1893	....
Ashtabula and Pittsburg:						
1st Mortgage, 1878	1,500,000	6	Feb. & Aug.	Philadelphia.	1908	....
Atchison, Colorado and Pacific:						
1st Mortgage, guar	16,000pm	6	F.M. A. & N.	New York.	1905	....
Atchison, Topeka and Santa Fe:						
1st Mortgage gold, 1869	7,041,000	7*	Jan. & July.	Boston.	1899	....
Land Grant Mortgage gold, 1870	3,110,500	7*	April & Oct.	"	1900	....
Consolidated Bonds (gold)	278,580	7*	" "	"	1903	....
Construction Notes	78,000	7	Jan. & July.	"	1881	....
Land Income bonds, 1878	480,000	8	" "	"	'83-'88	....
Bonds for Stocks purchased 1880	1,185,000	5	April & Oct.	"	1909	....
Wichita and Southwestern—						
1st Mortgage, guar	412,000	7*	Jan. & July.	Boston.	1902	....
Pueblo and Arkansas Valley—						
1st Mortgage, gold	1,633,000	7*	Jan. & July.	Boston.	1905	....
1st Mortgage, gold, guar	1,942,200	7*	" "	"	1906	....
Kansas City, Top. & Western—						
1st Mortgage, gold	854,000	7*	Jan. & July.	Boston.	1905	....
Income Bonds	200,000	....	.....	.....	....	....
Pleasant Hill and De Soto—						
1st Mortgage, gold	128,000	7*	April & Oct.	Boston.	1907	....
Florence, El Dorado & West—						
1st Mortgage, gold	310,000	7*	April & Oct.	Boston.	1907	....
New Mexico and So. Pacific—						
1st Mortgage, gold	5,610,000	7*	.....	Boston.	1908	....
Atlanta and Charlotte Air Line.:						
1st Mortgage (registered)	500,000	7	April & Oct.	New York.	1897	....
1st Mortgage preferred	4,250,000	7	Jan. & July.	" "	1907	....
Atlantic, Miss. and Ohio:						
1st Mort. consol for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till 80)	4,000,000	....	.....	.....	....	....
Norfolk and Petersburg—						
1st Mortgage, extended	306,000	8	Jan. & July.	New York.	1887	....
1st Mortgage, extended	157,000	7	" "	" "	1887	....
2d Mortgage	458,000	8	" "	" "	1893	....
South Side—						
1st preferred bonds	684,000	8	Jan. & July.	New York.	'84-'90	....
2d preferred bonds	621,000	6	" "	" "	'84-'90	....
3d preferred bonds	452,500	6	" "	" "	'96-'00	....
Virginia and Tennessee—						
Enlarged Mortgage	990,000	6	Jan. & July.	New York.	1884	....
4th Mortgage	960,000	8	" "	" "	1900	....
Registered Certificates	84,000	8	" "	Lynchburg.	1875	....
Funded Interest	226,900	8	" "	New York.	1880	....
Atlantic and Pacific:						
1st Mort. S. F. for $25,000,000	25,000pm	6*	Jan. & July.	N. Y. or Bost.	1910	....
Income Bds, non-cumulative	18,750pm	6	April & Oct.	.....	1910	....
Atlantic and St. Lawrence:						
2d Mortgage (sterling) of 1864	1,500,000	6*	April & Oct.	London.	1881	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1881	....
Bald Eagle Valley:						
General Mortgage	400,000		Jan. & July.	Philadelphia.	1910	....
Baltimore and Ohio:						
Loan of 1853-'85	1,710,000		April & Oct.	Baltimore.	1885	....
Loan of 1856-'90 (Balt.) sktg fd.	2,833,520	6*	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) sktg fund.	2,882,956	6	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	8,507,352	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,107,547	6*	May & Nov.	"	1910	....
Sterling Debentures	968,000	6*	Jan. & July.	"	1881	....
Purchase of Connellsville R. R.	800,000	6	" "	Baltimore.	'81-'00	....
Ster. Loan, lien on Chi. line bds.	7,744,000	5	June & Dec.	London.	1927	....
Parkersburg Branch Bonds	2,000,000	6	April & Oct.	Baltimore.	1919	....
Northwestern Virginia, 3d Mort.	140,000	6	Jan. & July.	"	1885	....
Bonds to state of Maryland	366,000	6	" "	"	1888	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold, S. F.	1,500,000	6*	Jan. & July.	Balt. or Lond.	1911	....
1st Mortgage (R. R.) gold. S. F.	3,000,000	6*	April & Oct.	Philadelphia.	1911	....
2d Mort. Inc. (R.R. and Tunnel)	2,000,000	6	Jan. & July.	Baltimore.	1915	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1893	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,068,000	8	ril & Oct .	New York.	1896	....
Belvidere Delaware:						
1st Mortgage (guar by C. & A. Co. and	1,100,000	6	June & Dec.	Philadelphia.	1902	....
2d Mortgage (Penn. R. R. Co.)	499,500	6	March & Sept.	"	1885	....
3d Mortgage	745,000	6	Feb. & Aug.	"	1887	....
Consolidated Mortgage, 1876	1,200,000	7	Jan. & July.	Trenton, N. J.	1916	....
Bennington and Rutland:						
1st Mortgage	475,000	7	May & Nov.	New York.	1907	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. & Aug.	Boston.	1892	....
Loan of 1875	2,000,000	6	Jan. & July.	"	1895	....
Boston, Barre and Gardner:						
1st and 2d Mortgages	554,000	5	April & Oct.	Worcester.	1893	....
Boston, Revere Beach and Lynn:						
1st Mortgage	138,000	7	Jan. & July.	Boston.	1885	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due	Price.
Boston, Clin., Fitchb. & N. Bed:	$					
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	....
1st Mortgage	547,000	7	" "	"	1889	....
2d Mortgage	252,000	7	" "	"	1890	....
Consolidation Bonds	528,000	7	June & Dec.	"	1896	....
Equipment Notes	870,000	6	Apr. and Oct.	"	'81-'85	....
Bonds guar. by lease to O. Col.	1,500,000	5	Jan. & July.	"	1910	....
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. & July.	Boston.	1889	....
Consol. Mortgage for $2,000,000.	1,874,500	6&7	Apr. and Oct.	"	1893	....
Boston and Lowell:						
Bonds of 1872	999,500	7	Apr. and Oct.	Boston.	1892	....
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	....
Bonds of 1876	750,000	6	Jan. and July.	"	1896	....
Bonds of 1879	620,000	5	" "	"	1899	....
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,500,000	7	Jan. and July.	Boston.	'93-'94	....
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug.	New York.	1895	....
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500,000	7	Jan. and July.	Boston.	1893	....
Brooklyn Elevated:						
1st Mortgage for $2,500,000	1,203,000	6*	Mar. and Sept.	New York.	1917	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. and July.	New York.	1896	....
Buffalo and Erie (L. S. & M. S.):						
Mort. bonds, assumed	200,000	7	Jan. and July.	New York.	1832	....
Mort. bonds, "	300,000	7	March & Sept.	" "	1886	....
Mort. bonds, "	2,334,000	7	Apr. and Oct.	" "	1898	....
Buffalo, New York and Erie:						
1st Mortgage	2,380,000	7	June & Dec.	New York.	1916	....
Buffalo, New York & Phila.:						
1st Mortgage	3,000,000	6*	Jan. and July.	New York.	1896	....
2d Mortgage for $1,000,000	548,500	7*	M. J. S. & D.	Buffalo.	1908	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	....
Burl. and Mo. River (C., B. & Q.):						
Land and R. R. Mortgage	4,621,250	7	April & Oct	N. Y. & Bost.	1893	....
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	....
Stock (common) Bonds	370,500	8	" "	" "	1889	....
Bur. & Mo. R. in Neb. (C., B. & Q.):						
Bonds convertible until 1882	600,000	8	Jan. and July.	Boston.	1888	....
Consol. Mortgage for $14,000,000	7,605,000	6	" "	"	1918	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile)	1,800,000	8	May & Nov.	Boston.	1895	....
1st Mortgage (Linneus Branch)	1,600,000	7	.....	"	1892	....
Cairo, Ark. & T. (St. L., I.M. & S.):						
1st Mort., gold (Coup. or Reg.)	1,450,000	7*	June and Dec.	New York.	1897	....
Cairo & Fulton (St. L., I. M. & S.):						
1st Mort. (R.R. and Land)	7,948,000	7*	Jan. & July.	New York.	1891	....
Cairo and St. Louis:						
1st Mortgage	2,500,000	7	April & Oct.	N. Y. & Lond.	1901	....
California Pacific:						
1st Mortgage, gold	2,250,000	7*	Jan. & July.	New York.	1889	....
2d Mortgage, end. by Cen. Pac.	1,600,000	6*	" "	" "	1891	....
3d Mortgage, guar. by Cen. Pac.	2,000,000	6	" "	" "	1905	....
3d Mortgage, guar. by Cen. Pac.	1,000,000	8	" "	" "	1905	....
Camden & Amboy (U. Cos. of N. J.):						
Loan of 1883	1,700,000	6	Feb. and Aug	Philadelphia.	1883	....
Loan of 1889	866,000	6	June and Dec.	Princeton.	1889	....
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	....
2d Mortgage	497,000	6	April & Oct.	"	1904	....
Camden and Burlington County:						
1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	....
Canada Southern:						
New Mort., ($14,000,000) int. gr.	13,497,311	3	Jan. & July.	New York.	1908	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage--Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	....
Chattel Mortgage	209,850	5	May & Nov.	"	'88-'89	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	198,000	7	April & Oct.	New York.	1884	....
1st Mort. (W. to Minn. Line)	1,334,000	7	Jan. & July.	" "	1907	....
Cedar Rapids & Mo. Riv. (C. & N. W):						
1st Mortgage, 1861, (70 miles)	700,000	7	Feb. & Aug.	New York.	1901	....
1st Mortgage, 1863, (18 miles)	582,000	7	" "	" "	1894	....
1st Mortgage, 1866, (146 miles)	2,332,000	7	May and Nov.	" "	1916	....
Central Branch Union Pacific:						
1st Mort. (Atch. & Pike's Peak).	1,600,000	6	May & Nov.	New York.	1895	....
2d Mortgage Government subsidy.	1,600,000	6	Jan. & July.	U. S. Treas.	'96-'98	....
Funded Interest Bonds	640,000	7*	May & Nov.	New York.	....	....
Central of Georgia:						
General Mort. for $5,000,000	3,750,000	7	Jan. & July.	N. Y. & Savan.	1893	....
Central of Iowa:						
1st Mortgage	3,700,000	7	Jan. & July.	New York.	1899	....
Debt Certificates, coupon	629,000	7	April & Oct	" "	....	....
Central of L. I. (Flush., N.S. & C.):						
Extension 1st Mortgage	200,000	7	May & Nov.	New York.	1905	....
Central of New Jersey:						
Convertible bonds of 1872	4,400,000	7	May & Nov.	New York.	1902	....
1st Mortgage	5,000,000	7	Feb. & Aug.	" "	1890	....
Newark Branch Bonds	600,000	7	Jan. & July.	" "	1887	....
Adjustment Mortgage	5,550,000	7	May & Nov.	" "	1903	....
Inc. bonds, reg., not cumulative	2,450,000	7	" "	" "	1908	....
Consol. Mort. for $25,000,000	15,000,000	7	J. A. J. & O.	" "	1899	....
L. & W. B. Coal Co., prior liens.	4,500,000	7	.....	.....	....	....
L. & W. B. Coal Co., Con. Mort.	11,520,000	7	M. J. S. & D.	New York.	1900	....
L. & W. B. Coal Co., Inc. bonds	1,200,000	7	May & Nov.	" "	1888	....
Central Ohio (B. and O.:)						
1st Mortgage guaranteed	2,500,000	6	March & Sept.	Baltimore.	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Central Pacific:	$					
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	....
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	....
2d Mort. (Governm't Subsidy).	25,885,000	6	" "	U.S.Treasury.	'95 '98	....
1st Mort. (Western Pacific) gold	2,616,000	6*	" "	New York.	1899	....
Government Lien (West. Pac.).	1,970,560	6	" "	U.S.Treasury.	1899	....
1st Mort. (Calif. & Oregon) gold	8,000,000	6*	" "	New York.	'88-'92	....
1st Mort. (S. Fr., Okld & Ala.)..	687,000	8	" "	" "	1890	....
1st Mort.(San Joaquin V.D.)gold	6,030,000	6*	April & Oct.	" "	1900	....
Land bonds (Cen. Pacific) gold.	6,530,000	6*	" "	" "	1890	....
Income bonds,'Sinking Fund ..	3,285,000	8	May & Nov.	" "	1888	....
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	....
2d Mort., Consol.(").	1,500,000	7	June & Dec	"	1891	....
Equipment Mort. (")	1,500,000	8	May & Nov.	"	'76-'89	....
Income and Extension Bonds..	1,508,600	8	" "	"	1902	....
1st Mort. (Stan., Sheff. and Ch.)	444,100	7	Jan. & July.	St. Albans.	1887	....
Charlotte, Columbia & Augusta:						
1st Mortgage	1,807,500	7	Jan. & July.	New York.	1895	....
2d Mortgage	500,000	7	April & Oct.	" "	1910	....
Chartiers:						
1st Mortgage	500,000	7	April & Oct.	Philadelphia.	1901	....
Cherry Valley, Sharon and Alb.:						
1st Mortgage	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
Purchase Money Funding Bds.	2,350,000	6*	Jan. & July.	New York.	1898	....
1st Mortgage gold "A"	2,000,000	6*	April & Oct.	" "	1908	....
1st Mort. gold "B"	15,000,000	6*	May & Nov.	" "	1908	....
2d Mortgage Income	10,000,000	6	Jan. & July.	" "	1918	....
Virgina Central Mort. Coupon..	918,000	6	" "	" "	1884	....
Cheshire:						
Coupon bonds (no Mort.)	806,000	6	Jan. & July.	Boston.	'80-'96	....
Chicago and Alton:						
1st Mortgage	2,363,000	7	Jan. & July.	New York.	1893	....
1st Mortgage, Income	1,096,000	7	April & Oct.	" "	1883	....
Consol. Bonds (£200 stg. each).	4,379,550	6*	Jan. & July.	London.	1903	....
Sinking Fund Gold Bonds	3,000,000	6*	May & Nov.	New York.	1903	....
1st Mort. (St.L.J. & C.)assumed	564,000	7	April & Oct.	" "	1894	....
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
Chicago, Burlington and Quincy:						
Trust Mortgage, skg f'd Inconv.	2,711,000	8	Jan. & July.	New York.	1883	....
Trust Mortgage (Burl. to Peoria)	653,000	7	April & Oct.	" "	1890	....
2d Mort. (Northern Cross) gold.	741,000	4*	Jan. & July.	Frankfort.	1890	....
S. F. Mortgage (Iowa Division).	600,000	5	April & Oct.	New York.	1919	....
Plain 5 per cent bonds	2,356,000	5	" "	Boston.	1901	....
Bonds of 1875, Sinking Fund...	394,000	5	June & Dec	"	1895	....
Plain 7 per cent bonds	838,475	7	Jan. & July.	"	1896	....
Consol. Mortgage for $30,000,000.	13,695,000	7	" "	New York.	1903	....
Chicago and Canada Southern.						
1st Mortgage	3,541,250	7*	April & Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago, Clin., Dub. and Mich:						
1st Mortgage	5,000,000	6	Jan & July.	New York.	1920	....
1st Mortgage, old	400,000	7	Feb. & Aug.	" "	1884	....
Chicago, Det. and Ja. G'd Junc.:						
1st Mortgage	1,025,000	6	June & Dec.	London.	....	....
Chicago and Eastern Illinois:						
1st Mortgage, Sinking Fund....	2,925,000	6	June & Dec.	New York.	1907	....
2d Mort., Income, (non-cum.)...	714,349	7	December.	" "	1907	....
Chicago and Grand Trunk:						
1st Mortgage, Sterling	6,000,000	6*	Jan. & July.	London.	1900	....
2d Mortgage Income	4,000,000	7	September.	New York.	1930	....
Chicago and Iowa:						
1st Mortgage	1,750,000	8	Jan. & July.	N.Y. & Bost.	1901	....
Chicago, Iowa and Nebraska:						
2d Mort. (now 1st)	568,200	7	Jan. & July.	Boston.	1888	....
3d Mort. (now 2d)	211,500	7	Feb & Aug.	New York.	1892	....
Chicago and Milwaukee:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	....
Chicago, Milwaukee and St. Paul:						
Consol. Mort. for $35,000,000....	8,433,000	7	Jan. & July.	New York.	1905	....
2d Mortgage	496,000	7	April & Oct.	" "	1884	....
1st Mort. (La Crosse Division.)	6,600,000	7	Jan & July.	" "	1893	....
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	" "	" "	1903	....
1st Mort. (Iowa & Dakota Ext.)	3,500,000	7	" "	" "	1908	....
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	" "	" "	1897	....
1st Mort. (Minnesota Central.)	183,000	7	" "	" "	1894	....
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	....
1st Mort. (Iowa and Dak. Div.)	577,000	7	Feb. & Aug.	" "	1899	....
1st Mort. (Prairie du Chien Div.)	3,674,000	8	" "	" "	1898	....
2d Mort. (" ")	1,315,000	7.3	Jan. & July.	" "	1898	....
1st Mort. (Hast. and Dak. Div.)	160,000	7	" "	" "	1902	....
1st Mort. (Mil. and Western)...	219,000	7	" "	" "	1891	....
1st Mort. (Southwestern Div.).	4,000,000	6	" "	" "	1903	....
1st Mort. (Dav. & N. W.)	1,786,000	6	" "	" "	1919	....
1st Mort. (Chic. and Pac. Div.).	2,000,000	6	" "	" "	1910	....
1st Mort. (So. Minn Division). .	7,000,000	6	" "	" "	1910	....
1st Mort. (Hastings and Dak.)..	3,610,000	7	" "	" "	1910	....
1st Mort. (Chic., C.,D. & Minn.)	5,000,000	6	" "	" "	1920	....
1st Mort. (" ")	400,000	7	Feb. and Aug.	" "	1884	....
1st Mort. (Wisconsin Valley)..	1,650,000	6	Jan. & July.	" "	1920	....
Prior Mt. (" ").	1,103,965	7				....
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	971,400	7	Feb. & Aug.	New York.	1885	....
General 1st Mortgage (193 m.)..	3,440,300	7	" "	" "	1885	....
Funded coupons (193 m.)	676,300	7	May & Nov.	" "	1883	....
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	....
Green Bay Ext. (26m & 76,000 a.)	180 000	7	" "	" "	1885	....
1st Mort. (Menominee River)..	560,000	7	Jan. & July.	" "	1906	....
Mississippi River Bridge	163,000	7	" "	" "	1884	....
1st Mortgage (Peninsular)	272,000	7	March & Sept.	" "	1898	....
1st Mort. (Menominee Ext.) gold	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Madison Exten.)S. F.	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. (Beloit & Madison)....	246,000	7	Jan. & July.	" "	1888	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
	$					
Chic. and N. Western (continued):						
Consolidated Sinking Fund	5,211,000	7	F. M. A. & N.	New York.	1915	....
General Consol. Gold Bonds ...	12,343,000	7*	June & Dec	" "	1902	....
Sinking Fund Bonds of 1879....	6,140,000	5-6	Apr. and Oct.	" "	1929	....
1st Mort. ext. (Gal. & Chi. U.)..	1,652,000	7	Feb. & Aug	" "	1887	....
1st Mortgage (Chic. & Mil.)....	1,700,000	7	Jan. and July.	" "	1898	....
1st Mortgage gr.(Iowa Midland)	1,350,000	8	April & Oct	" "	1900	....
1st Mort. (Northwestern Union)	3,500,000	7*	March & Sept.	" "	1917	....
1st Mort. (Minnesota Valley)..	150,000	7	April & Oct.	" "	1908	....
1st Mort. (Roch. and Nor. Mo.).	200,000	7	March & Sept.	" "	1908	....
1st Mort. (Plainview Railroad)..	100,000	7	" "	" "	1908	....
Winona and St. Peter—						
1st Mortgage, guar.	2,919,000	7	Jan. & July.	New York.	1887	....
2d Mortgage, guar.	1,610,000	7	May & Nov.	" "	1907	....
Extension Mortgage Bonds..	4,255,000	7*	June & Dec.	" "	1910	....
Chicago, Pekin & Southwestern:						
1st Mortgage	1,000,000	8	Feb. & Aug.	New York.	1901	....
2d Mortgage	750,000	8	April & Oct.		1891	....
Chicago, Rock Island and Pacific:						
1st Mortgage for $12,500,000....	10,000,000	6	Jan. & July.	New York.	1917	....
Chicago, St. Louis & N. Orleans:						
1st Mortgage for $13,000,000....	3,468,000	7	May & Nov	New York.	1897	....
2d Mortgage for $8,000,000.....	7,223,000	6	June & Dec	" "	1907	....
N. Orleans, Jack. & Gt. Nor.—						
1st Mortgage	2,941,000	8	Jan. & July.	New York.	1886	....
2d Mortgage	1,500,000	8	April & Oct.	" "	1890	....
Mississippi Central—						
1st Mortgage	345,000	7	May & Nov.	New York.	'80-'84	....
2d Mortgage	1,996,000	8	Feb. & Aug.	" "	1886	....
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mortgage, gold, guar.	5,000,000	7	May and Nov.	New York.	1899	....
Chicago, St. Paul, Minn. & O.:						
Consol. M., 1880, for $30,000,000.	7,600,000	6	June & Dec.	New York.	1930	....
Chicago, St. Paul, and Minn.—						
1st Mortgage, gold	2,800,000	6*	May & Nov.	New York.	1918	....
2d Mortgage, land grant	2,018,000	6*	" "	" "	1898	....
St. Paul, Stillw'r & Tay. Falls—						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
St. Paul and Sioux City—						
1st Mortgage, gold	7,000,000	6*	April & Oct.	New York.	1919	....
North Wisconsin—1st Mortgage	800,000	6	Jan. and July.	" "	1930	....
Chicago and West Michigan:						
1st Mortgage	477,000	8	March & Sept.	Boston.	1889	....
Cincinnati, and Baltimore:						
1st Mort. guar. by B.& O.& M.& C.	750,000	7	Jan. & July.	Baltimore.	1900	....
Cincinnati, Hamilton and Dayton:						
2d Mortgage of 1865	494,000	7	Jan. & July.	New York.	1885	....
Consol. S. F. M. for $3,000,000..	1,224,000	7	April & Oct.	" "	1905	....
Cincinnati, Ham.& Ind.(C.,H.&D.):						
1st Mortgage, guar	2,500,000	7	Jan. and July.	New York.	1903	....
Cin. & Ind. (C., I., St. L. & C.):						
1st Mortgage	498,000	7	June & Dec.	New York.	1892	....
2d Mortgage, guar.	1,545,800	7	Jan. and July.	" "	'82-'92	....
Cincinnati, Ind., St. Louis & Chi.:						
1st Mortgage, 1880, for $7,500,000	1,000,000	6	May & Nov.	New York.	1920	....
1st Mort. (Ind. Cin. and Laf.) ..	2,879,000	7	Feb. and Aug.	" "	1897	....
Equipment Bonds, reg. (do.)....	187,000	10	March & Sept.	" "	1883	....
1st Mort. (Indianap. & Cin.) '58	1,600,000	7	April & Oct.	" "	1888	....
1st Mort. (Cin. & Indiana).....	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ") guar.	1,545,800	7	Jan. & July.	" "	'82-'92	....
1st Mort. (Cin., Laf. and Chi)..	1,120,000	7*	March & Sept.	" "	1901	....
Cin., Laf. & Chi. (C.,I.,St.L.& C.)						
1st Mortgage, gold	1,120,000	7*	March & Sept.	New York.	1901	....
Cincinnati & Muskingum Valley:						
1st Mortgage	1,500,000	7	Jan. and July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1905	....
2d Mortgage " "	65,000	7	" "	" "	1889	....
Cinc., Rich. & Ft. Wayne(G.R.& I.):						
1st Mortgage gold, guar.	1,800,000	7*	June and Dec.	New York.	1921	....
Cin., Rockport and Southwestern:						
1st Mortgage, gold	266,500	6*	Jan. and July.	New York.	1908	....
Cincinnati, Sandusky and Clev.:						
2d Mortgage	1,100,300	7	June and Dec.	New York.	1890	....
1st Mort. (San., Day. & Cin.)....	750,000	6	Feb. & Aug.	Boston.	1900	....
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1897	....
Cincinnati and Springfield:						
1st Mort. (guar. by C. C. C. & I.)	2,000,000	7	Apr. and Oct.	New York.	1901	....
2d Mortgage	651,000	7	Jan. and July.	" "	1902	....
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	....
1st Mort. (C., C. and C. R. R.)..	125,000	7	June and Dec.	" "	'76-'94	....
1st Mort. (Bell. and Ind. R.R.)..	408,000	7	Jan. & July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,804,000	7	June and Dec.	N.Y. or Lond.	1914	....
Cleveland & Mahoning Valley:						
1st Mortgage, extended	630,000	7*	Feb. & Aug.	New York.	1893	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. & July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Ext.)	980,000	7*	" "	" "	1902	....
Income Bonds	602,000	7	March & Sept.	" "	1905	....
Cleveland and Pittsburg (Pa.Co.):						
Construction and Equip. bonds.	1,407,000	7	Jan. & July.	New York.	1913	....
4th (now 1st) Mortgage, guar....	1,096,000	6	" "	" "	1892	....
Consol. sinking fund guar.	2,561,300	7	May & Nov.	" "	1900	....
Clev., Painesville & Ashtabula:						
3d Mort., reg., ass'd by LS & MS.	920,000	7	April & Oct.	New York.	1892	....
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1 595,000	7	Jan. & July.	New York.	1888	....
2d Mortgage (" ")	349,000	7	April & Oct.	" "	1886	....
Clev., Tus. Valley and Wheeling:						
1st Mort. (L. S. and T. V.)....	2,000,000	7*	April & Oct.	Clev. and.	1901	....
1st Mortgage, new	700,000	7	Jan. & July.	" "	1900	....
2d Mortgage, new	1,297,000	7	Jan. & July.	"	1907	....
1st Mort. (Elyria and Black Riv.	180,000	7	May & Nov.	"	1893	....

AMERICAN RAILROAD BOND LIST.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Celebrookdale:	$					
1st Mort. guar. by Ph. and Rdg.	600,000	6	June & Dec.	Philadelphia.	1898	....
Colorado Central:						
1st Mortgage, new	2,526,000	7*	June & Dec.	Boston.	....	....
Columbia and Port Deposit:						
1st Mortgage	1,603,000	7	Feb. & Aug.	Philadelphia.	1892	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. sk'g fund	10,478,000	7	April & Oct.	New York.	1908	....
2d Mortgage sk'g fund	120,000	7	Feb. & Aug.	" "	....	....
Income convertible	8,995,000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt. Eastern)	324,000	7	April & Oct.	" "	'92-'95	....
2d Mort. (" ")	23,200	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	113,000	7	F. M. A. & N.	" "	'86-'90	....
1st Mort. (Col. and Ind. Cent.)	2,652,000	7	Jan. & July.	" "	1904	....
2d Mort. (" " ")	821,000	7	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	372,000	7	Jan. & July.	" "	1883	....
1st Mort. (Tol., Loganap't & Bur.)	510,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	67,545	7	" "	" "	....	....
1st Mort. (Union & Logansport)	715,000	7	April & Oct.	" "	1905	....
Union Trust. Co. Certificates	1,500,000	...	.....	.....	....	....
Columbus and Hocking Valley:						
1st Mortgage sk'g fund	1,500,000	7	April & Oct.	New York.	1897	....
1st M., Logan & Straitsville Br.	300,000	7	Jan. & July.	" "	1880	....
2d Mortgage	730,000	7	" "	" "	1892	....
Columbus, Springfield and Cin.:						
1st M. (assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Toledo:						
1st Mortgage for $2,500,000	2,468,000	7	Feb. & Aug.	New York.	1905	....
Columbus and Xenia:						
1st Mortgage, guar. by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Concord and Claremont:						
1st Mortgage	500,000	7	.....	Concord, N.H.	1894	....
Connecticut Central:						
1st Mortgage for $400,000	325,000	7	April & Oct.	.....	1895	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000	1,499,500	7	April & Oct.	Boston.	1893	....
Coupon Notes	123,000	7	June & Dec.	"	1881	....
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1890	....
Connecticut Western:						
1st Mortgage	3,200,000	7	Jan. & July.	New York.	1900	....
Connecting (Philadelphia):						
1st Mort. A., B. C., D. & E.	991,000	6	March & Sept.	Philadelphia.	'00-'04	....
Corning, Cowanesque & Antrim:						
1st Mortgage	450,000	7*	Jan. & July.	.....	1885	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund	594,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage, sinking fund	109,500	8	" "	"	1908	....
Plain bonds	81,800	6	" "	"	1884	....
Danbury and Norwalk:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1890	....
2d Mortgage	200,000	7	" "	" "	1892	....
Consolidated Mortgage	100,000	6	" "	" "	1920	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1891	....
2d Mortgage, guar.	426,000	7	March & Sept.	" "	1887	....
3d Mortgage, guar.	351,000	7	April & Oct.	" "	1888	....
Toledo Depot bonds guar.	105,500	7	March & Sept.	" "	'81-'84	....
Dayton and Union:						
1st Mortgage	90,000	7	.....	.....	1879	....
2d Mortgage	136,000	7	.....	.....	1879	....
Income Bonds	252,445	7	.....	.....	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed)	495,000	6-7	Jan. & July.	New York.	1905	....
Delaware (P. W. and Balt.):						
1st Mortgage, guar.	650,000	6	Jan. & July.	Philadelphia.	1895	....
Delaware and Bound Brook:						
1st mortgage	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	....
elaware, Lackawan & Western:						
2d Mortgage	1,633,000	7	March & Sept.	New York.	1851	....
Convertible Bonds	600,000	7	June & Dec.	" "	1892	....
Consol. Mortgage Bonds	3,667,000	7	March & Sept.	" "	1907	....
1st M. Ext. (Lack. & Bloomsburg)	370,900	7	" "	" "	1885	....
Denver Pacific (Union Pacific):						
1st Mortgage gold, land grant	527,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande:						
1st Mort. gold, sk'g fund	6,382,500	7*	May & Nov.	New York.	1900	....
1st Mort. (Ark. Valley Div.)	1,040,000	7*	" "	" "	1902	....
Consolidated Mortgage	3,475,000	7	Jan. & July.	" "	1900	....
Denver, South Park and Pacific:						
1st Mort., gold sinking fund	1,000,000	7	May & Nov.	N.Y. or Lond	1905	....
Des Moines and Ft. Dodge:						
1st Mortgage (coupon)	2,200,000	6	Jan. & July.	New York.	1905	....
Detroit & Bay City (Mich. Cent.):						
1st Mort. ($424,000 guar.)	2,380,000	8	May & Nov.	New York.	1902	....
Detroit, Grand Hav. & Milwaukee:						
1st Mort. (guar. by G. W. of Can.)	2,000,000	6	April & Oct.	N.Y. or Lond.	1918	....
2d Mort. (" ")	3,500,000	6	" "	" "	1918	....
Dollar Bonds (Oakland & Ott.)	44,000	7	May & Nov.	New York.	1882	....
1st Mort. (Detr. & Pontiac R.R.)	144,000	7	Apr. and Oct.	" "	1882	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1882	....
3d Mort. (" ")	256,000	8	Feb. & Aug.	" "	1888	....
Detroit, Lansing and Northern:						
1st Mortgage	2,235,000	7	Jan & July.	Boston.	1907	....
1st Mort. (Iowa and Lansing)	770,000	8	" "	"	1889	....
2d Mort. (" ")	81,000	8	May & Nov.	"	1880	....
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage	924,000	7	Feb. & Aug.	New York.	1906	....
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	546,500	8	Jan & July.	New York.	1889	....
Dubuque and Sioux City:						
1st Mortgage 1st div.	296,000	7	Jan. & July.	New York.	1893	....
1s Mortgage d vision	586,000	7	" "	" "	1894	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Dubuque and Dakota:	$					
1st Mortgage, gold, guar.	550,000	6*	Jan. & July.	New York	1919	....
Dubuque Southwestern:						
1st Mortgage	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred	81,500	7	Jan. & July.	" "	1883	....
Dunkirk, Alleghany Val. & Pittsb.:						
1st Mortgage (gold)	2,000,000	7*	June & Dec.	New York	1890	....
2d Mortgage	1,000,000	7	April & Oct.	" "	1890	....
3d Mortgage	200,000	7	" "	" "	1890	....
East Broad Top:						
1st Mortgage	500,000	7	Jan. & July.	Philadelphia.	1903	....
East Pennsylvania (Ph. & Va.):						
1st Mortgage, guaranteed	495,900	7	March & Sept.	Philadelphia.	1888	....
East Tennessee, Virginia & Ga.:						
1st Mort., sk'g fund for $3,500,000	3,123,000	7	Jan. & July.	New York.	1900	....
2d Mortgage	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	" "	1885	....
Endorsed Bonds (East T. & Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (" ")	634,000	6	" "	" "	'80-'85	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed	194,400	6	March & Sept.	Boston.	1896	....
Certificates of Indebtedness	13,398,430	4*	" "	Bost. & Lond.	1906	....
Eastern Shore (Md.):						
1st Mortgage	400,000	6	Jan. & July.	Philadelphia.	1900	....
Eel River:						
Equipment Bonds	118,000	7	F. M. A. & N.	.....	1885	....
Elizabethtown, Lex. & Big Sandy:						
1st Mortgage, gold	1,200,000	6*	March & Sept.	New York.	1902	....
Elmira and Williamsport (N.Cen.):						
1st Mortgage guaranteed	1,000,000	6	Jan. & July.	Philadelphia.	1910	....
Income Mortgage guaranteed	670,000	5	April & Oct.	"	2862	....
Erie—See N. Y., Lake E. & W						
Erie and Pittsburg (Penn. Co.):						
1st Mortgage	290,700	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage	2,194,000	7	Jan. & July.	" "	1898	....
Equipment Mortgage	685,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
1st Mort. (Bangor City Bonds)	1,000,000	6	Jan. & July.	Boston.	1894	....
Evansville and Terre Haute:						
1st Mortgage (51 miles) sk'g. fund	281,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	611,000	7	May & Nov.	" "	1887	....
Consolidated Mort. for $1,500,000	253,000	6	Jan. & July.	" "	1910	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold	775,000	6*	May & Nov.	New York.	1900	....
2d Mortgage, gold	325,000	6*	Jan. & July.	"	1903	....
Fitchburg:						
Bonds of 1874	500,000	7	April & Oct.	Boston.	1894	....
Bonds of 1877	500,000	6	" "	"	1897	....
Bonds of 1879	500,000	5	" "	"	1899	....
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)	1,722,000	8	March & Sept.	New York.	1888	....
Flint & Holly S. F. ($25,000 p.y.)	300,500	10	May & Nov.	" "	1888	....
1st Mort. (Bay C. & K. Jag.) guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.)	75,000	10	March & Sept.	New York.	1887	....
1st Mort. sk'g. fd. (H., W. & Mon.)	1,000,000	8	Jan. & July.	" "	1901	....
Reorgat'n bds (redeem. at will)	.....	6	.....	.....	1910	....
Florida Central:						
1st Mortgage, gold coupon	300,000	7*	Jan. & July.	New York.	1907	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May and Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	" "	" "	1903	....
Fonda, Johnste'n & Gloversville:						
1st Mortgage	800,000	7	Jan. & July.	New York.	1900	....
Fort Madison and Northwestern:						
1st Mortgage, gold	700,000	7*	April & Oct.	New York.	1905	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1889	....
2d Mortgage	500,000	8	" "	"	1896	....
Equipment Mortgage	345,000	8	Jan. & July.	"	1881	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	....
Frankfort and Kokomo:						
1st Mortgage gold	200,000	7	Jan. & July.	New York.	1908	....
Fremont, Elkhorn & Mo. Valley:						
1st Mortgage	660,000	7	April & Oct.	New York.	1901	....
1st Mortgage	312,000	7	" "	" "	1899	....
Income Bonds	317,082	7	" "	" "	1886	....
Galena & Chic. Union (C. & N.W.):						
1st Mortgage	1,632,000	7	Feb. & Aug.	New York.	1882	....
Galv., Harrisburg & San Antonio:						
1st Mortgage, gold, land grant	4,800,000	6*	Feb. & Aug.	New York.	1910	....
2d Mortgage	1,000,000	7	June and Dec.	Bost. or Lond.	1895	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1902	....
Geneva, Ithaca and Sayre:						
1st Mortgage, sk'g. fd., guar.	600,000	7*	Jan. & July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	425,000	7	Jan. & July.	Augusta	'80-'90	....
Company bonds (debentures)	1,156,000	6	" "	"	'90-'97	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	....
1st Mort. L. G. not guar. gold	3,013,000	7*	April & Oct.	" "	1899	....
Income Mortgage bonds	987,000	7	March & Sept.	" "	1908	....
Grand River Valley (Mich. C.):						
1st Mortgage guar.	1,000,000	8	Jan. & July.	New York.	1886	....
Grand Rapids, Newago & L. S.:						
1st Mortgage	576,000	8	Jan. & July.	New York.	1891	....
2d Mortgage	200,000	7	June & Dec.	" "	1905	....
Great Western Railway of 1859:						
1st Mort., ass'd by W., St. L. & P.	2,495,000	7	Feb. & Aug.	New York.	1888	....
2d Mort., " "	2,500,000	7	May & Nov.	" "	1893	....
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	New York.	1900	....

AMERICAN RAILROAD BOND LIST.

Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Greenville and Columbia:	$					
1st Mortgage guar. by S. Car....	1,413,071	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed....	642,192	7	" "	"	'81-'86	....
Hannibal & Cent. Mo.(M. K.&T.):						
1st Mortgage.....	763,000	7	May & Nov.	New York.	1890	....
2d Mortgage.....	82,000	7	" "	" "	1892	....
Hannibal & Naples(W.,St.L.&P.):						
1st Mortgage.....	500,000	7	June & Dec.	New York.	1909	....
Hannibal and St. Joseph:						
Missouri State Loan.....	1,500 000	6	Jan. & July.	New York.	1894	....
Missouri State Loan.....	1,500 000	6	" "	" "	'86-'87	....
Fifteen years' bonds	4,000,000	8	Mar. & Sept.	" "	1885	....
General Land Mortgage	442 000	7	Jan. & July.	" "	1888	....
1st Mort. (Quincy & Palmyra)....	433,000	8	Feb. & Aug.	" "	1892	....
1st Mort.(Kansas City & Cam.).	1,200,000	10	Jan. & July.	" "	1892	....
Harrisb., Ports., Mt. Joy & Lan.:						
1st Mortgage, guar. by Pa. R. R.	700,000	6	Jan. & July.	Philadelphia.	1883	....
Harrisburg and Potomac:						
1st Mortgage.....	507,200	7	Jan. & July.	Philadelphia.	1904	....
Hartford and Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Holly, Wayne & Monroe(F&PM):						
1st Mortgage, sinking fund.....	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage.....	260,000	6-7	April & Oct.	New Haven.	'91-'96	....
Housatonic:						
1st Mortgage.....	100,000	7	Feb. & Aug.	New York.	1895	....
2d Mortgage of 1869.....	500,000	6	Jan. & July.	Brpt. & Bost.	1899	....
Equipment Bonds of 1873.....	150,000	7	Feb. & Aug.	Bridgeport.	1883	....
Consolidated Mortgage, 1880....	300,000	5	April & Oct.	Boston.	1910	....
Houston, East and West Texas:						
1st Mortgage, gold.....	180,000	7*	May and Nov.	New York.	1898	....
Houston and Texas Central:						
1st Mortgage L.G, sk'g fund, gold	6,262,000	7*	Jan. & July.	New York.	1891	....
1st Mortgage (L. G. West. Div.).	2,270,000	7*	" "	" "	1891	....
1st Mort. (Waco & N W. Div.).	969,000	7*	" "	" "	1903	....
Income and Indemnity bonds..	2,500,000	7	May & Nov.	" "	1887	....
Consol. Mort., L. G.(M.&W. D.)	3,642,000	8	April & Oct.	" "	1912	....
Consol. Mort., L.G (Waco & N.)	580,000	8	May & Nov.	" "	1915	....
Huntingdon and Broad Top Mt.:						
1st Mortgage gold.....	416,000	7*	April & Oct.	Philadelphia.	1890	....
2d Mortgage, gold.....	267,500	7*	Feb. & Aug.	"	1895	....
Consolidated Mortgage.....	1,500,000	7	April & Oct.	"	1895	....
Illinois Central:						
Redemption bonds, currency....	2,500,000	6	April & Oct.	New York.	1890	....
Sterling Bonds, £500,000.....	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, £200,000.....	1,000,000	5*	June and Dec	"	1905	....
Sterling Bonds, Sinking Fund..	4,200,000	5*	April & Oct.	"	1903	....
Six per cent Currency Bonds...	1,000,000	6	Jan. & July.	New York.	1898	....
Six per cent Reg. Currency Bds	200,000	6	Feb. & Aug.	" "	....	....
Illinois Grand Trunk (C.,B. & Q.):						
1st Mortgage, guaranteed.....	800,500	8	April & Oct.	Boston.	1890	....
Illinois Midland:						
1st Mortgage, gold.....	4,175,000	7*	Jan. & July.	.....	1905	....
Illinois & So. Iowa (W.,St.L.&P):						
1st Mortgage.....	300,000	7	Feb. & Aug.	New York.	1882	....
Indiana, Blooming. & Western:						
1st Mortgage, preferred.....	600,000	7	Jan. & July.	New York.	1900	....
1st Mortgage, not preferred....	3,500,000	3-6	April & Oct.	" "	1909	....
2d Mortgage.....	1,500,000	3-6	Jan. & July.	" "	1909	....
Income Bonds.....	1,500,000	6	" "	" "	1919	....
Indianapolis, Decatur & Spring.:						
1st Mortgage.....	1,700,000	7	April & Oct.	New York.	1906	....
2d Mortgage, Income.....	2,609,000	7	Jan. & July.	" "	1906	....
Indianapolis and Madison:						
1st Mort. assumed by J.,M. &I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis and St. Louis:						
1st Mortgage in three series....	2,000,000	7	Various.	New York.	1919	....
2d Mortgage	906,000	7	April & Oct.	" "	1900	....
Equipment Mortgage.....	500,000	8	Jan. & July.	" "	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mort. (purchase money)gold	6,024,000	6*	May & Nov.	New York.	1919	....
2d M. Income (purchase money)	4,724,000	8	Mar. & Sept.	" "	1909	....
Ionia and Lansing (D., L. & N.):						
1st Mortgage.....	770,000	8	Jan. & July.	Boston.	1889	....
Iowa Falls and Sioux City:						
1st Mortgage	2,947,000	7	April & Oct.	New York.	1917	....
Iowa Midland (C. & N. W.):						
1st Mortgage, guar.....	1,350,000	8	April & Oct.	New York.	1900	....
Iowa & Minnesota (C., M.& St.P.)						
1st Mortgage.....	3,310,000	7	Jan. & July.	New York.	1897	....
Ithaca, Auburn and Western:						
2d Mortgage, Income.....	498,000	7	Jan. & July.	New York.	1907	....
Jackson, Lans. & Sag.(Mich.Cen.):						
1st Mortgage guar.....	1,024,000	8	Jan. & July.	New York.	1885	....
1st Mort. (Northern Ext.) guar.	514,000	8	May & Nov.	" "	1890	....
Consolidated Mortgage	1,943,000	8	March & Sept.	" "	1891	....
Jacksonville, Pensac. and Mobile:						
State Bonds	4,000,000	8	Jan. & July.	New York.	1900	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed.....	397,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed.....	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st & 2d Mort. (Hawley Section)	300,000	7	Jan. & July.	New York.	'87-'89	....
1st Mort. (Carbondale Section)..	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol.....	2,382,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol.....	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.)guar.	397,000	7	May & Nov.	" "	1881	....
Junction and Breakwater:						
1st Mortgage.....	400,000	6	Jan. & July.	New York.	1890	....
2d Mortgage.....	250,000	6	Feb. & Aug.	" "	1896	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Jersey City and Bergen:	$					
1st Mortgage.....	385,000	7	.....	.....	.....	....
Joliet and Chicago (C. & Alton):						
1st Mortgage sk'g fund guar.....	306,000	8	Jan. & July.	New York.	1882	....
Joliet and Northern Indiana:						
1st Mort. guar. by Mich. Cent..	800,000	7	Jan. & July.	New York.	1907	....
Junction, Philadelphia:						
1st Mortgage, guaranteed.....	455,000	6	Jan. & July.	Philadelphia.	1882	....
2d Mortgage not guaranteed....	300,000	6	April & Oct.	"	1900	....
Kalamazoo, Allegan & Gr. Rapids:						
1st Mort. assumed by L S&MSo.	340,000	8	Jan. & July.	New York.	1888	....
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1888	....
Kalamazoo, & S. Haven (M.Cen.):						
1st Mortgage guar. by lessees...	640,000	8	May & Nov.	New York.	1889	....
2d Mortgage " " ...	70,000	8	" "	" "	1890	....
Kalamazoo & White Pigeon:						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	....
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St.Jo.	1,200,000	10	Jan. & July.	New York.	1892	....
Kansas Central:						
1st Mortgage for $2,400,000.....	504,000	7	April & Oct.	New York.	1909	....
Kansas City, Burl. & Santa Fe:						
1st Mortgage.....	600,000	8	.....	.....	.....	....
New Mortgage.....	1,500,000	7	Jan. & July.	New York.	1910	....
Kansas City, Ft. Scott & Gulf:						
1st Mort., L. G., sinking fund..	4,000,000	7	Jan. & July.	Boston.	....	....
Mortgage on Branches.....	1,325,000	....	.....	"	....	....
Kansas City, Lawrence & So.:						
1st Mortgage.....	2,940,000	4-6	April & Oct.	Boston	1909	....
1st Mort. (So Kansas & West.).	545,000	7	Jan. & July.	"	1910	....
1st Mort. (Sumner Co. R. R.)...	300,000	7	.....	"	1910	....
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo.)	500,000	7	Jan. & July.	Bost. & N. Y.	1880	....
1st Mortgage.....	4,495,522	7	" "	" "	1907	....
Income Bonds.....	2,488,174	6	April & Oct	Boston.	1907	....
Kansas City, St. Louis & Chicago:						
1st Mortgage.....	3,000,000	6*	May & Nov.	New York.	1913	....
Kan. City, Top. & W. (A., T. & S. Fe)						
1st Mortgage.....	854,000	7*	Jan. & July.	Boston.	1906	....
Income B nds	200,000	....	.....	.....	.....	....
Kansas Pacific (Union Pacific):						
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	New York.	1895	....
1st Mort. (2d Div. 253.94 m.) gold	4,068 000	6*	June & Dec.	" "	1896	....
1st M.(3d D.244.66m.& 3,000,000a)	6,379,000	6*	May & Nov.	N. Y. L. & F.	1899	....
1st Mort. (2,000,000 acres) gold..	1,460,000	7*	Jan. and July.	" "	1880	....
2d Mort. (")gold...	350,000	7*	March & Sept.	New York.	1886	....
1st Mort. (Leavenworth Branch)	492,000	7	May & Nov.	" "	1896	....
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'96-'97	....
3d Mortgage (Income).....	1,124,180	7	March & Sept.	New York.	1916	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	792,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	233,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mort. guar. by C., R. I. & P..	2,750,000	5	April & Oct.	New York.	1923	....
Knox and Lincoln:						
1st Mortgage.....	2,395,000	6	Various.	Boston.	'80-'92	....
Knoxville and Ohio.						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1906	....
Lake Erie and Western:						
1st Mortgage, gold.....	1,315,000	6*	Feb. & Aug.	New York	1919	....
Income Bonds, conv. (non-cum.)	1,485,000	7	August.	" "	1899	....
1st Mortgage (Sandusky Ext.)..	327,000	6	Jan. & July.	" "	....	....
Income (Sandusky Extension).	600,000	....	.....	" "	.....	....
1st Mort. (La., Bl. & Muncie)...	2,500,000	6*	May & Nov.	" "	1919	....
Income (" " ")...	1,000,000	7	Annually.	" "	1899	....
Lake Ontario Southern:						
1st Mortgage, gold.....	1,000,000	6*	April & Oct	New York.	1910	....
Lake Shore & Michigan South'n.:						
Consol. Mort., S.F., Regist'd..	9,441,000	7	J. A. J. & O.	New York.	1900	....
Consol. Mort., S.F., Coupon...		7	Jan. & July.	" "	1900	....
2d Consol. Mort. for $25,000,000.	10,460,000	7	June & Dec.	" "	1903	....
Bonds of 1882 (Reg. & Coupon)	2,705,000	7	April & Oct.	" "	1882	....
Lake Shore Dividend Bonds....	1,356,000	7	" "	" "	1899	....
3d Mort. (Clev., Pain. & Ash.)..	920,000	7	" "	" "	1892	....
1st Mort. (Mich. S. & Nor. Ind.)	5,255,000	7	May & Nov.	" "	1885	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" " ")	349,000	7	April & Oct.	" "	1886	....
Mort. Bonds (Buffalo & St. L.)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" Erie)	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" Erie)	2,884,000	7	April & Oct.	" "	1903	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	....
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	340,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	397,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed	336,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n						
1st Mort. guar. by Pac. of Mo...	479,000	7	April & Oct.	New York.	1899	....
Lehigh and Lackawanna:						
1st and 2d Mortgages.....	600 000	7	June & Dec.	Philadelphia.	1907	....
Lehigh Valley:						
1st Mortgage (coupon & reg.)...	5,000 000	6	June & Dec.	Philadelphia.	1898	....
2d Mortgage registered.....	6,000,000	7	March & Sept	"	1910	....
Consol. Mort., gold, coup. & reg.	14,304,000	6*	June & Dec.	"	1923	....
Little Miami:						
1st Mortgage.....	1,497,000		Jan. & July.	Cincinnati.	1883	....
Street Connection Bonds.....	475,000		Various.	"	1894	....
Little Rock and Fort Smith:						
1st Mortgage L. G. sinking fund.	2,650,000	7	Jan. & July.	Boston.	1905	....
Little Rock, Miss. Riv. & Texas:						
1st Mortgage.....	1,250,000	7	Jan. & July.	Boston.	1896	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Little Schuylkill (Phila. & Rdg.):	$					
1st Mortgage, Skg. Fd	468,000	7	April & Oct.	Philadelphia.	1882	....
Long Island:						
1st Mortgage (Extension)	175,000	7	May & Nov.	New York.	1890	....
1st Mortgage (Glen Cove Br.)	150,000	6	" "	" "	1884	....
1st Mortgage	1,121,500	7	" "	" "	1898	....
2d Mortgage	986,772	7	Feb. & Aug.	" "	1918	....
Atlantic Ave. Improve. Certif.	114,900	7		" "	'81-'82	....
1st Mort. (Smithtown & Pt.Jef.)	600,000	7	March & Sept.	" "	1901	....
1st Mort. (Newtown & Flush.)	106,500	7	May & Nov.	" "	1891	....
1st Mort. (N. Y. & Rockaway)	250,000	7	April & Oct.	" "	1901	....
Louisiana & Mo. Riv. (Ch. & Al.):						
1st Mortgage	1,851,000	7	Feb. & Aug.	New York.	1900	....
2d Mortgage	300,000	7	May & Nov.	" "	1900	....
Louisville, Cincin. and Lexington:						
Louisville Loan to L. & F. R. R.	100,000	6	Jan. & July.	New York.	1881	....
1st Mortgage	2,900,000	7	" "	" "	1897	....
New Mortgage for $1,000,000	701,700	7	April & Oct.	" "	1907	....
Louisville and Nashville:						
General Mortgage for $20,000,000	5,000,000	6*	June & Dec.	N. Y. & Louis.	1930	....
Consol. Mort. S. F. for $8,000,000	7,070,000	7	April & Oct.	" "	1898	....
2d Mortgage, Gold 10-year	2,000,000	7*	May & Nov.	" "	1883	....
1st Mort. (Lebanon Branch)	88,000	7	" "	New York.	'80-'85	....
1st Mort. (Memphis and Ohio)	3,500,000	7	June & Dec.	London.	1901	....
1st Mort. (Memp. & Charkav. Br.)	2,210,770	6*	Feb. & Aug.	"	1902	....
1st Mort. (Cecilian Branch)	1,000,000	7	March & Sept.	New York.	1907	....
1st Mort. (N. Orleans & Mo.)	5,000,000	6*	Jan. & July.	" "	1930	....
Mort (Evans., Hend. & Nash.)	1,600,000	6*	June & Dec.	" "	1919	....
Louisville Loan (no mortgage)	850,000	6	Apr. and Oct.	" "	'86-'87	....
Louisville Loan (Lebanon Br.)	225,500	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	N. Y. & Louis	1893	....
Debenture Bonds 1880	2,650,000	6	Jan. & July.	New York.	1884	....
Trust Company Certificates	492,200	6	April & Oct.	" "	1884	....
Louisville, New Albany & Chic.:	$					
1st Mortgage	3,000,000	56				
McKean and Buffalo:						
1st Mortgage	398,000	7	Jan. & July.	Buffalo.	1905	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R.	300,000	7	Jan. & July.	New York.	1887	....
1st Mortgage not endorsed	100,000	7	" "	" "	1887	....
Madison & Portage (C., M. & St. P.):						
1st Mortgage	600,000	7*	Apr. and Oct.	New York.	1902	....
Mahoning Coal:						
1st Mortgage	1,480,000	7	Jan. & July.	New York.	1902	...
Maine Central:						
Consolidated 1st Mortgage	3 903,700	7	April & Oct.	Boston.	1912	....
$1,100,000 Loan, tax free	756 800		Jan. & July.	"	1898	....
Extension (gold) Loan	496,500	6*	April & Oct.	"	1900	....
$1,100,000 (A. & Ken.) Loan	1,100,000	6	Monthly.	"	'90-'91	....
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Portl	1888	...
Consol. Loan (Port. & Kennebec.)	1,166,700	6	" "	Boston.	1895	...
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan	425,000	6	J. A. J. & O	"	1891	....
Manhattan Beach:						
1st Mort. (N. Y. & Man. Beach)	500,000	7	Jan. & July.	New York.	1897	....
2d M., conv. (" ")	300,000	..		" "	....	....
Mortgage (Man. Beach Imp. Co.)	600,000	7	Mar. & Sept.	" "	1890	....
Marietta and Cincinnati:						
1st Mortgage, Sterling	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar	2,450,000	7	" "	Baltimore.	1891	....
2d Mortgage Dollar	2,500 000	7	May & Nov.	"	1896	...
3d Mortgage Dollar	3,000,000	8	Jan. and July.	"	1890	....
4th Mortgage	4,000,000	8	April & Oct.	"	1908	....
1st Mort. (Scioto & Hock. Val.)	300,000	7	May & Nov.	"	1896	...
1st Mort. (Balt. Short Line) guar.	750,000	7	June & Dec.	"	1904	....
1st Mort. (Cin. & Balt.)	750 000	7	Jan. & July.	"	1900	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)	1,760,000	8	Jun. & Dec.	Boston.	1892	...
1st Mortgage	643,000	6	March & Sept.	"	1908	..
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed	400,000	6*	Jan. & July.	Boston.	1890	....
Massachusetts Central:						
1st Mortgage for $3,500,000	1,500,000	6	Jan. & July.	Bost. & N. Y.	1900	....
Memphis and Charleston:						
1st Mortgage, extended	1,264,000	7	Jan. & July	New York.	1915	....
2d Mortgage	1,000,000	7	" "	" "	1885	....
1st Mortgage (Tennessee Div)	1,400,000	7	" "	" "	1916	....
Consolidated Mortgage	551,000	7	" "	" "	1916	....
Memphis and Little Rock:						
1st Mortgage	250,000	8	May & Nov.	New York.	'81-'88	....
General Mortgage, Land Grant.	2,600,000	4	January.	" "	1907	....
Metropolitan Elevated:						
1st Mortgage	8,000,000	6	Jan. & July.	New York.	1908	....
2d Mort. guar. by Manhattan El.	6,000,000	6	May & Nov.	" "	1899	....
Mexican Central:						
1st Mortgage	11,430,000	7			....	....
Income Bonds conv., non-cum.	2,000,000	5			....	....
Mexican National:						
1st Mortgage, gold	7,500,000	6*			1911	....
Michigan Air Line (Mich. Cent.):						
1st Mort. (South Bend Div.) assum	200,000	8	May & Nov.	New York.	1890	....
Michigan Central:						
1st Mortgage, convertible	437 000	8	April & Oct.	New York.	1882	....
1st Mortgage sinking fund conv.	1,508,500	8	" "	" "	1882	....
Consol. Mortgage for $12,000,000	8,000,000	7	May & Nov.	" "	1902	....
1st Mort. (Mich. Air Line) assu'd	1,900,000	6	Jan. & July.	" "	1890	....
Equipment Bonds for $800,000	566,000	8	Apr. and Oct	" "	1889	....
Mort. Bonds (Grand River Val.)	500,000	6	March & Sept.	" "	1909	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L. S. & M. S.	5,240,000	7	May & Nov.	New York.	1885	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May and Nov.	New York.	1886	....
Midland of New Jersey:						
1st Mortgage	2,500,000	5-6	April & Oct.	New York.	1910	....
Income Bonds, Class A and B	4 700,000	6	" "	" "	1950	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Milwaukee, Lake Sh. & Western:	$					
1st Mort. (Lake Shore Division)	750,000	7	June & Dec.	New York	1895	....
1st Mort. (Northern Division)	572,000	7	March & Sept.	" "	1909	....
1st Mort. (Oshkosh Division)	200,000	7	Feb & Aug.	" "	1909	....
1st Mort. (Wausau Division)	280,000	7	" "	" "	1910	....
1st Mortgage (Equipment)	179,000	9	June & Dec.	" "	1898	....
Mineral Point:						
1st Mortgage	320,000	10	Jan. & July.	Detroit.	1890	....
Minneapolis & St. Louis:						
1st Mort. (Min. to Merriam Junc.	455,000	7*	Jan. & July.	New York.	1907	....
1st Mort. (Merriam J. to Al. Lea)	966,000	7*	June & Dec.	" "	1927	....
1st M. (Minn. to White B. L.) guar.	280,000	7*	May & Nov.	" "	1907	....
1st Mort. (Al. L. to Ft. Dodge) gold	1,02 ,000	7	June & Dec.	" "	1909	....
Mortgage (Southw. Ext.) gold	12,000pm	7*	" "	" "	1910	....
Minnesota Valley, C. & N. W.:						
1st Mortgage	150,000	7	April & Oct.	New York.	1908	....
Mississippi and Tennessee:						
1st Mortgage, Series A	976,000	8	April & Oct.	New York.	1902	....
2d Mortgage, Series B	1,001,000	8	Jan. & July.	" "	1902	....
Missouri, Kansas and Texas:						
1st Mort. (U. Pac. S. Br.) skg fund	2,316,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S. F.	349,000	7	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	14,762,000	/	Feb. & Aug.	" "	'04-'06	....
2d Mortgage, Income	7,571,553	6	April & Oct.	" "	1911	....
Brownville Bridge bonds, guar.	956,000	7*	May & Nov.	" "	1906	....
Consol. Mort. for $45,000,000	.....	...	.....	.....	....	....
Missouri Pacific:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	....
2d Mortgage sinking fund	2,573,000	7	Jan. & July.	" "	1891	....
3d Mortgage	4,500 000	7	May & Nov.	" "	....	....
St. Louis County Debt	700,000	7.	Monthly	St. Louis.	1885	....
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	....
1st Mort. (Carondelet Branch)	250,000	6*	April & Oct.	" "	1893	....
Consol. Mortgage for $30,000,000	.....	6*	May & Nov.	" "	1920	....
1s. Mort. (Missouri River R. R.)	409,000	...	.....	.....	....	....
1st Mort. (Leav. Atch. & N. W.)	479,000	7	April & Oct.	" "	1889	....
1st Mort. (St. L. and Lex.)	650,000	...	.....	.....	....	....
1st Mort. (Kan. City and East.)	248,000	6	Jan. & July.	.....	1894	....
1st M. (St. L. Kan. & Arizona)	1,200,000	...	.....	.....	....	....
1st Mort. (Lexington & Southern)	1,050,000	...	.....	.....	....	....
Mobile and Girard:						
2d Mort., end. by Cent. R. R. of Ga.	300,000	8	Jan. & July.	New York.	1889	....
3d Mort., to Central R. R. of Ga	800,000	4	June & Dec.	" "	1897	....
Mobile and Ohio:						
1st Mortgage, issue of 1879	7,000,000	6	June & Dec.	Mob. & N. Y.	1927	....
First Preferred Debentures	5,300,000	7	As declared on or before Feb'y 1, out of net earnings preceding fiscal yr.	New York	Sinking fund.	....
Second Preferred Debentures	1,850,000	7		"		....
Third Preferred Debentures	600,000	7		"		....
Fourth Preferred Debentures	900,000	7	non-acc.	"		....
Cairo Extension	600,000	6	Jan. & July.	"	1892	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	....
2d Mortgage guar.	3,000,000	7	Feb. & Aug.	" "	1891	....
Convertible bonds	284,000	7	Jan. & July.	" "	1900	....
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	....
Special Mortgage	1,025,000	7	.....	.....	....	....
Consol. mort. for $25,000,000 guar	5,050,000	7	June & Dec.	" "	1915	....
Nashua and Lowell:						
Bonds for freight depot	200,000	6*	Feb. and Aug.	Boston.	1892	....
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn.	898,000	6	Jan. & July.	New York.	'81-'86	....
2d Mort. (Held by U. S. Gov.)	1,000,000	4	June and Dec.	" "	'81-'91	....
New Mortgage for $6,800,000	4,902,000	7	Jan. & July.	" "	1913	....
1st M. (McM. & M. & W. & A. R. Rs)	820,000	6	" "	" "	1'11s	....
1st Mort. (Tenn & Pacific K. R)	300,000	6	" "	" "	1918	....
1st Mort. (Jasper Br. Extension)	90,000	8	" "	" "	1906	....
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,955,000	7	Jan. & July.	New York.	1900	....
2d Mortgage gold	178,000	6*	April & Oct.	Nashville.	1887	....
Natchez, Jackson and Columbus:						
1st Mortgage, gold	800,000	7*	April & Oct.	New York.	1910	....
Nevada Central:						
1st Mortgage, gold	720,000	6*	April & Oct.	New York.	1904	....
Newark, Somerset & Straitsville:						
1st Mortgage	800,000	7*	May & Nov.	New York.	1889	....
Newburg, Dutchess and Conn.:						
Income Bonds	1,164,500	...	.....	.....	....	....
Newburg and New York:						
1st Mortgage	250,000	7	.....	New York.	....	....
New Haven and Derby:						
1st Mortgage	300,000	7	May & Nov.	New Haven.	1888	....
2d Mort. guar. by New Haven	225,000	7	Various.	New Haven.	var.	....
New Haven and Northampton:						
1st Mortgage	1,300,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible bonds, tax free	100,000	6	April & Oct.	" "	1882	....
Holyoke and Westfield bonds	280.000	6-7	" "	" "	'91-'98	....
Consol. Sinking Fund Bonds	1,.00,000	6	" "	" "	1109	....
New Jersey and New York:						
1st Mortgage, 1880	275,000	6	May & Nov.	Jersey City.	1910	....
New Jersey Southern:						
1st M. (int. guar. by N. Y. & L. B.)	1,449,000	6	Jan. & July.	New York.	1899	....
1st Mort. (Long Br. & Sea Sh.)	200,000	7	June & Dec	" "	1899	....
New London Northern:						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	....
2d Mortgage	387,500	7	June and Dec.	" "	1892	....
Consol. Mortgage for $1,500,000	512,000	5	Jan. & July.	" "	1910	....
New Orleans, Mobile and Texas:						
1st Mortgage, gold, 1880	5,000,000	6*	Jan. & July.	New York.	1930	....
2d Mortgage, debenture, 1880	3,000,000	6	May & Nov.	" "	1930	....
New Orleans Pacific:						
1st Mortgage, 1880	4,000 000	6*	Jan. & July.	N. Y. & Phila	1920	....

AMERCAN RAILROAD BOND L 1T

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Where.	Due.	Price.
New York & Canada (D.&H.C.):	$					
1st Mort. for £800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	....
Bonds for R.&N.F. stk (")	74,500	6	" "	" "	1883	....
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	....
Bonds for Real Estate (")	167,000	6	" "	" "	1883	....
Bonds of 1854 renewed (")	2,891,300	6	June & Dec.	" "	1887	....
2d Mort. (Hudson River) S. F..	1,423,200	7	" "	" "	1885	....
1st Mort., coup. } for $30,000,000	18,725,000	7	Jan. & July.	" "	1903	....
1st Mort., reg'd }		7	" "	" "	1903	....
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	....
New York City and Northern:						
Consol. Mort. for $4,000,000	3,427,000	6	May & Nov.	New York.	1910	....
New York Elevated:						
1st Mortgage $ or £	8,500,000	7	Jan. & July.	New York.	1906	....
New York and Greenwood Lake:						
1st Mortgage	900,000	7	Feb. & Aug.	New York.	....	....
2d Mortgage, Income	1,800,000	7	March & Sept.	" "	....	....
New York and Harlem:						
Consol. Mort. for $12,000,000	10,500,000	7	May & Nov.	New York.	1900	....
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	" "	1881	....
N. York, Housatonic & Nor.:						
1st Mortgage	249,000	7*	April & Oct.	New York.	1902	....
New York, Lake Erie & West.):						
1st Mortgage, extended	2,432,000	7	May & Nov.	New York.	1897	....
2d Mortgage, convert., extended	2,150,000	5	March & Sept.	"	1919	....
3d Mortgage	4,852,000	7	" "	"	1883	....
4th Mortgage, convertible ext'd.	2,937,000	5*	April & Oct.	"	1920	....
5th Mortgage convertible	709,500	7	June & Dec.	"	1888	....
Buffalo Branch, 1st mortgage	182,500	7	Jan. & July.	"	1891	....
Long Dock Mortgage	3,000,000	7	June & Dec.	"	1893	....
1st Consol Mortgage, gold	16,666,000	7*	March & Sept.	N.Y. or Lond.	1920	....
1st Consol. M., Fund. Coup. Bds	3,899,286	7*	" "	"	1920	....
New 2d Consol. Mort., gold	24,400,000	6*	June & Dec	" "	1969	....
New 2d do. funded coupons	8,597,400	5*	" "	" "	1969	....
Income bonds (non-cumulative)	608,008	6*	" "	" "	1977	....
N. Y. & Man. Beach—See Man.B.						
New York and New England:						
1st Mort., new for $10,000,000	6,468,000	6-7	Jan. & July.	Boston.	1905	....
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	6-7	April & Oct.	New York.	1903	....
New York, Pennsylvania & Ohio:						
Prior Lien Bonds, gold, 1880	8,000,000	6*	March & Sept.	New York.	1895	....
1st Mort., gold, Income, 1880	35,000,000	7*	Jan. & July.	" "	1905	....
2d Mortgage $ & £ Income, 1880	14,500,000	5*	May & Nov.	" "	1910	....
3d Mortgage $ & £ Income, 1880	30,000,000	5*	" "	" "	1915	....
Leased Lines Rental Trust, 1872	5,355,000	4-6	Jan. & July.	" "	1902	....
Leased Lines Rental Trust, 1873	3,568,000	2-7	" "	London.	1903	....
New York, Providence & Boston:						
1st mortgage	1,000,000	7	Jan. & July.	New York.	1899	....
N. Y., Woodhaven & Rockaway:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1900	....
Norfolk & Petersb.—See Atl M&O:						
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops, NC.	1888	....
North Missouri (St. L., K.C. & N.):						
1st Mortgage	6,000,000	7	Jan. & July.	New York.	1895	....
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	....
2d Mortgage	1,500,000	7	May & Nov.	"	1896	....
General Mortgage	2,569,500	7	Jan. & July.	"	1903	....
Bonds of 1881, secured by stock	1,200,000	6	.....	.....	....	....
Northeastern (S. C.):						
1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	236,000	8	" "	"	1899	....
Northern (Cal.):						
1st Mortgage	2,435,000	6	.....	.....	1907	....
Northern Central (Mich.):						
1st Mortgage	1,525,000	7	.....	.....	1903	....
Northern Central:						
1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon	1,490,000	6	Jan. & July.	Baltimore.	1885	....
3d Mortgage S. F. Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	....
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimore.	1900	....
Mortgage registered	205,000	6*	April & Oct.	"	1900	....
Consol. Gen. Mort. S. F. Coup.	4,478,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Second Gen'l Mort. coupon "A"	3,000,000	5	" "	Baltimore.	1926	....
Second Gen. M. coup. "B" conv.	1,000,000	6	" "	"	1926	....
Northern New Jersey (Erie):						
1st Mortgage, extended	200,000	6	Jan. & July.	Jersey City.	1885	....
2d Mortgage	200,000	7	March & Sept.	" "	1889	....
Northern Pacific:						
1st Mort., l. g., Mo. Div.	2,383,895	6	.....	New York.	....	....
1st M., l. g., Pend D'Oreille Div.	1,597,940	6	March & Sept	" "	1919	....
Consol. Mort., l. g., gold, 1880	20,000,000	6*	Jan. & July.	" "	1921	....
Northwestern Virginia:						
3d Mort., assumed by B. and O.	140,000	6	Jan. & July.	Baltimore.	1885	....
orthwestern Union (C. & N.W.):						
1st Mortgage, gold	3,500,000	7	March & Sept.	New York.	1917	....
Norwich & Worcester (B.H.& N.):						
1st Mortgage	400,000	6	March & Sept.	Boston.	1897	....
Ogdensburg and Lake Champlain:						
Sinking Fund Bonds	371,000	8	March & Sept.	Boston.	1880	....
Mortgage bonds, S. F.	600,000	6	Jan. & July.	"	1891	....
Consol Mort. for $3,500,000, 1880	2,371,000	6	April & Oct.	"	1920	....
Income bonds, non-cum., 1880	1,000,000	3-6	" "	"	1920	....
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,850	7	Jan. & July.	New York.	1898	....
Consolidated S. F. Mortgage	3,478,000	7	" "	" "	1898	....
Consolidated Mort., Sterling	112,000	6*	" "	London.	1898	....
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	....
Income and Funded Debt Bonds	174,000	7	" "	" "	1882	....
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	" "	1883	....
1st Mort. (Springfield Division.)	1,915,000		" "	" "	1905	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Where.	Due.	Price.
Ohio Central:	$					
1st Mortgage, gold	3,000,000	6*	Jan. & July.	New York.	1920	....
Income bonds non-cum., 1880	3,000,000	7	" "	" "	1920	....
Terminal Mortgage bonds, 1880.	600,000	6	" "	" "	1920	....
Ohio and West Virginia:						....
1st Mortgage sinking fund	1,584,000	7	May & Nov.	New York.	1910	....
Old Colony:						
Plain Bonds	1,100,000	6	March & Sept.	Boston.	1896	....
Plain Bonds	32,000	5	" "	"	1884	....
Plain Bonds	1,692,000	7	" "	"	1894	....
Plain Bonds	390,500	7	Various.	"	1881	....
Plain Bonds	500,000	6	June & Dec.	"	1896	....
Plain Bonds	2,000,000	6	Feb. & Aug.	"	1897	....
Oil Creek (Buffalo, Pittsb. & W.):						....
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1832	....
Omaha and Southwestern:						....
1st Mortgage, guar	1,634,000	8	June & Dec.	Boston.	1896	....
Oregon and California:						
1st Mortgage, gold	10,950,000	7*	April & Oct.	Frankfort.	1890	....
Oregon Central:						
1st Mortgage	4,395,000	7	Jan. & July.	New York.	1891	....
2d Mortgage	300,000	7	March & Sept.	" "	905	....
Oregon Pacific:						....
1st Mortgage, land grant, gold	25,000 pm	6*	April & Oct.	N. Y. & Lond.	1900	....
Oswego and Rome (R. W. & O.):						
1st Mortgage, guar	350,000	7	May & Nov.	New York.	1915	....
Income Mortgage	200,000	7	Feb. & Aug	" "	1891	....
Oswego and Syracuse (D.L. & W.):						....
1st Mortgage, guaranteed	124,000	7	May & Nov.	New York.	'80-'85	....
Consolidated Mortgage, guar	388,000	7	March & Sept.	" "	1907	....
Ottawa, Oswego and Fox River:						
1st Mortgage guar by C.,B & Q.	1,076,000	8	Jan. & July.	N. Y. & Bost.	1900	....
Paducah and Elizabethtown:						
1st Mortgage	299,994	8	Feb. & Aug.	New York.	1897	....
2d Mortgage Income	1,141,000	7	April.	" "	1897	....
Painesville and Youngstown:						
1st Mortgage, 1880	150,000	7	Jan. & July.	.....	1910	....
2d Mortgage, Income, 1880	889,200	7	.....	.....	....	....
Panama:						
General Mort., stg (£1,000,000)	3,969,000	7*	April & Oct.	London.	1897	....
Sinking Fund subsidy, gold, 1880	3,000,000	6*	May & Nov.	New York.	1910	....
Paterson, Newark & N.Y. (Erie):						
1st Mortgage, guar	500,000	7	.....	.....	....	....
Pennsylvania:						
General Mortgage	19,999,760	6	Jan. & July.	Phil. or Lond	1910	....
General Mortgage, registered.		6	April & Oct.	" "	1910	....
Consolidated Mortgage, 1873	28,301,540	6	M. J. S. & D.	" "	1905	....
Consolidated Mort gold, 1879	5,000,000	5	June & Dec.	" "	1909	....
State lien for $7,500,000, skg fd.	4,091,675	5	April & Oct.	Philadelphia.	'81-'9	....
Car Trust bonds (S. F. 10 p. c.)	3,000,000	6*	.....	"	....	0
Pennsylvania Company:						
Judgment bds (held by Pa.R.R.)	6,400,000	6	.....	Philadelphia.	Dem	....
Registered bonds	3,200,000	6	J. A. J. & O.	"	1907	....
Bonds gold, guaranteed, 1882	10,000,000	4*	.....	"	1921	....
Pennsylvania & New York (L.V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	....
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val. (C.R.I.&P.):						
1st Mortgage guaranteed	200,000	8	Feb. & Aug.	New York.	1893	....
Peoria Decatur and Evansville:						
1st Mortgage, gold, 1880	1,287,000	6*	Jan. & July.	New York.	1920	....
Income Bonds, non-cum. 1880	858,000	6	" "	" "	1920	....
1st Mort. (Evansville Division).	750,000	6	March & Sept.	" "	1920	....
Income Bonds (do.) non-cum.	750,000	6	" "	" "	1920	....
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mortgage	1,000,000	7	April & Oct.	" "	1900	....
Perkiomen (Phila. and Rdg.):						
1st Mortgage	799,500	6	April & Oct.	Philadelphia.	1887	....
Consol. Mort gold S. F. guar.	1,125,000	6*	June & Dec.	"	1918	....
Peterborough (N. H.):						
Plain Bonds, redeem. after 1882.	100,500	6	April & Oct.	Boston.	1897	....
Petersburg:						
1st Mortgage (installments)	500,000	8	Jan. & July.	New York.	'79-'98	....
2d Mortgage	300,000	6	May & Nov.	" "	1902	....
Philadelphia and Balt. Central:						
1st Mortgage (Penn. Div.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div.)	300,000	6	" "	"	1891	....
2d Mortgage	400,000	7	" "	"	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie)	976,000	7	April & Oct.	Philadelphia	1897	....
1st Mort. ($3,000,000 are sterling)	5,000,000	6*	" "	Phil. or Lond.	1881	....
2d Mortgage	3,000,000	7	Jan. & July.	Philadelphia	1888	....
General Mort. for $20,000,000	8,680,000	6*	" "	Phil. or Lond.	1920	....
Philadelphia and Reading:						
Receiver's Certificates, 1880	1,800,000	4-6	.....	Philadelphia	....	....
Loan of 1868, debenture	1,185,300	6	Jan. & July.	"	1893	....
Mort. Loans of 1842-44-46 & 49.	1,510,500	6	" "	"	1890	....
Mortgage Loan of 1863	2,700,000	7	April & Oct.	"	1893	....
Mortgage Loan of 1836, stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843, stg	967,200	6	" "	"	1880	....
Mortgage Loan of 1836, stg	134,400	7	" "	"	1882	....
Consol. Mort. $ loan, coup & reg.	10,848,000	7	June & Dec.	Philadelphia.	1911	....
Consol Mort., gold $ or £, coup.	6,999,000	6*	" "	Phil. or Lond	1911	....
Consol. M. gold $ or £ coup. & reg.	968,000	6*	" "	Philadelphia.	1911	....
Debenture Loan, convertible	10,499 900	7	Jan. & July		1893	....
Improvement Mort. Loan, S. F	9 364,000	6	April & Oct	Phil. or Lond	1897	....
General Mort. s g. sinking fund	19 686,000	6*	Jan. & July.	" "	1908	....
Income Mortgage for $10,000,000	2,331,000	7	June & Dec.	Philadelphia.	1903	....
Income Mortgage of 1879	10,000,000	6	" "	"	....	....
Debenture Loan, 6 p.c. cur. scrip	3,472,973	6	Jan. & July.	"	1882	....
Gen. M. & Park. 6 p.c. stg. scrip.	1,832,760	6*	" "	Phil. or Lond.	1882	....
Bonds for Banks Co. Railroad	$ 6,000	3-6	May & Nov.	Philadelphia.	1906	....
Coal and Iron Co., Deben. guar.	1,731,000	7	March & Sept.	"	1893	....
Do. Guar. Mort. for $30,000,000.	15,036,000	7	Various.	Lond. or Phil.	'92-'94	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Phila., Newton and New York:	$					
1st M., guar. by Phila. & Rdg...	700,000	6	April & Oct.	Philadelphia.	1897	....
Philadelphia, Wilmington & Balt:						
Mortgage Loan, convertible ...	240,500	6	Jan. and July.	Phila. & Bost.	1884	....
Loan of 1867.....	1,000,000	6	April & Oct.	" "	1887	....
Loan of 1872.....	700,000	6	" "	Philadelphia.	1892	....
Loan of 1875.....	800,000	6	" "	"	1900	....
Loan of 1880.....	1,000,000	5	June & Dec.	"	1910	....
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	456,000	7	Jan. and July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv..	3,000,000	6	Monthly.	New York.	1884	....
Consol. Mortgage for $10 0.0,000	6,541,000	7	Feb. and Aug.	Philadelphia.	1900	....
Consolidated 2d Mortgage.....	2,500 000	7	April & Oct.	"	1913	....
Pittsburg and Connellsville:						
1st Mortgage	4,000,000	7	Jan. & July.	Baltimore.	1898	....
1st Mort. (Turtle Creek. Div.)..	826,000	6	Feb. & Aug.	Pittsburg.	1882	....
Consol. Mort. guar. by B. & O.	6,500,000	6*	Jan. and July	London.	1926	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A).....	875,000	7	Jan. & July.	New York	1912	....
1st Mortgage (Series B).....	875,000	7	Feb. and Aug.	" "	1912	....
1st Mortgage (Series C).....	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D).....	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E).....	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F).....	875 000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G).....	860,000	7	Jan. and July.	" "	1912	....
2d Mortgage (Series H).....	860,000	7	Feb. & Aug	" "	1912	....
2d Mortgage (Series I).....	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K).....	860,000	7	April and Oct.	" "	1912	....
2d Mortgage (Series L).....	860,000	7	May and Nov.	" "	1912	....
2d Mortgage (Series M).....	860,000	7	June and Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April and Oct.	" "	1912	....
Construction Bonds.....	100,000	7	Jan. & July.	" "	1887	....
Equipment bonds—renewed...	1,000,000	8	March & Sept.	" "	1884	....
Pittsburg and Lake Erie:						
1st Mortgag.....	2,000,000	6*	Jan. and July.	N. Y. & Phila.	1928	....
Pittsburg, Va. and Charleston:						
1st Mortgage.....	1,583,000	7*	April & Oct.	Philadelphia.	1902	....
Portland & Ogdensburg:						
1st Mortgage, gold.....	800,000	6*	Jan. & July	Portland.	1900	....
New Mort. gold, for $3,300,000..	2,268,000	6*	May and Nov.	"	1901	....
Portland and Rochester:						
1st Mort. (Portland Loan)s&g f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien).....	350,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan) S. F..	450,000	6	Various.	"	1891	....
Port Royal and Augusta:						
1st Mortgage.....	250,000	6*	Jan. & July.	New York.	1899	....
Income bonds.....	1,500,000	6*	" "	" "	1899	....
Portsmouth, Gt. Falls & Conway:						
1st Mortgage.....	1,000,000	4½	June & Dec	Boston.	1937	....
Providence and Springfield:						
1st Mortgage	500,000	7	Jan. & July.	Providence.	1892	....
Providence and Worcester:						
New bonds.....	1,242,000	6	Jan. & July.	Providence.	1897	....
Raleigh and Gaston:						
1st Mortgage	820,000	8	Jan. & July.	Phil. & Ral'h.	1898	....
Reading and Columbia (P. & R.):						
1st Mort., Coupon, guaranteed.	650 000	7	March & Sept	New York.	1887	....
2d Mort., Coupon, guaranteed..	350,000	7	June & Dec.	Columbia.	1884	....
1st Mort. (Lancaster & Read.).	350,000	7	Jan. & July.	Philadelphia.	1893	....
Rensselaer and Saratoga:						
Consol. Mort. for $2,000,000....	1,925,000	7	May and Nov	New York.	1921	....
Rhinebeck and Connecticut:						
1st Mortgage, gold.....	800,000	7*	.....	.....	....	....
Richmond and Allegheny:						
1st Mortgage, gold, 1880.....	5,000,000	7*	.....	.....	....	....
Richmond and Danville:						
Virginia State Loan, s&g. fd....	508,000	6	Jan. & July.	Richmond.	1880	....
Virginia State bonds, guar.....	109,400	6	" "	"	1875	....
1st Mort. (Peidmont branch)...	500,000	8	.....	"	1888	....
1st Mort. (Northwestern, N. C.)	500,000	6.7	April and Oct.	N. Y. or Rich.	....	...
Consolidated Mortgage.....	1,766,900	6	May and Nov.	New York.	'78-'90	....
Gen'l Mort. gold for $6,000,000..	1,728,000	6*	April & Oct.	" "	1904	....
Rich., Fredericksburg & Potomac						
Sterling Loan.....	57,277	6*	Jan. & July.	London.	'85-95	....
Dollar Loan.....	177,516	6-.	Various.	Richmond.	'80-90	....
Dollar Loan, coupon.....	450,000	8	Jan. & July.	Philadelp a.	'81- 90	....
Richmond and Petersburg:						
1st Mortgage, coupon.....	152,000	8	April & Oct.	Richmond.	'81-'86	....
New Mortgage of 1875.....	50,000	7	May and Nov.	"	1915	....
Rochester and State Line:						
1st Mortgage.....	2,160,000	7	Jan. & July.	New York.	1902	....
Rock Island and Pacific:						
1st Mortgage.....	150,000	10	Jan. & July.	New York.	1930	....
Rome, Watertown & Ogdensb.:						
1st Mortgage (W. & R.) S'g Fd.	472,500	7	March & Sept.	New York.	1910	....
2d Mortgage	1,000,000	7	Jan. & July.	" "	1892	....
General Mort. S. F.....	1,021,500	7	June & Dec.	" "	1891	....
Consol. Mort. for $10,000,000....	5,122,000	7	April & Oct.	" "	1904	....
1st Mort. (Syracuse Northern)..	500,000	7	Jan. & July.	" "	1901	....
Rutland (Central Vermont):						
New 2d Mortgage.....	1,500,000	6	Feb. and Aug.	Boston.	1891	....
General Mortgage	1,500,000	5	May & Nov.	"	1902	....
Saginaw Valley and St. Louis:						
1st Mortgage, coupon	416,000	8	May & Nov.	New York.	1902	....
St. Johnsbury & L. Champlain:						
1st Mortgage, 1880	600,000	6	.....	.....	1910	....
St. Joseph and St. Louis:						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1894	....
St. Joseph and Western:						
1st Mort. (St. Joseph & Pacific).	1,000,000	7	Jan. & July.	New York.	1918	....
2d Mortgage	1,200,000	7	" "	" "	1915	....
1st Mort. (Kansas & Nebraska)	1,000,000	7	" "	" "	1915	....
2d Mort. (" ")	1,300,000	7	" "	" "	1915	....
St. Louis, Hannibal and Keokuk:						
1st Mortgage, convertible	140,000	7	April & Oct.	New York.	1917	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
St. Louis, Alton and Terre Haute:	$					
1st Mortgage s&g f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage s&g f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	....
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	....
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	....
Equipment Mortgage	300,000	10	March & Sept.	" "	1880	....
St. Louis Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	....
2d Mort. (" " ")	6,000,000	7*	May & Nov.	N. Y. & Lond.	1897	....
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	New York	1895	....
1st Mort. (Cairo, Ark. & Tex.)	1,450 000	7*	" "	" "	1897	....
1st Mort. (Cairo and Fulton)...	7,948,000	7	Jan. & July.	" "	1891	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage.....	2,365,000	7	April & Oct.	New York.	1894	....
2d Mortgage.....	360,000	7	Jan. & July.	" "	1893	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	....
Real estate & 2d M. for $3,000,000	2,998,000	7	March & Sept.	" "	1904	....
1st & 2d M. on St. Charles Bridge	1,338,600	7*	April & Oct.	" "	1908	....
1st Mort. (Omaha Div.) gold .	2,350,000	7*	" "	" "	1919	....
1st Mort (Clarinda Br.) gold ...	264,000	6*	Feb. & Aug.	" "	1919	....
St. Louis and San Francisco:						
1st Mort. (South Pacific) gold..	7,144,500	6*	Jan. & July.	New York.	1888	....
2d Mortgage A for $500,000....	418,305	6*	May & Nov.	" "	1906	....
2d Mort. B. & C for $5,200,000..	5,064,282	3*	" "	" "	1906	....
Equipment Mortgage	1,000,000	7*	June & Dec.	" "	1895	....
Land Debentures	300,000	10	J. A. J. & O.	" "	1884	....
Mo. and Western R. R. Mort..	1,100,000	6*	Feb. and Aug.	" "	1919	....
Joplin Railroad Bonds.....	200,000	...	.....	" "	....	....
St. Louis, Vandalia & Terre Haute:						
1st Mortgage, S. F. guaranteed.	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed...	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible....	1,000,000	7	" "	" "	1898	....
St. Paul, Minn. and Manitoba:						
1st Mort. (St. Paul to St. Anth.)	100,000	8	March & Sept.	New York.	1881	....
1st Mort. (St. Paul to Watab)..	366,000	7	Jan. & July.	" "	1892	....
1st Mort., L. G., sinking fund...	7,459,803	7*	" "	N.Y. & Lond	1909	....
2d Mortgage, gold	8,000,000	6*	April & Oct.	" "	1909	....
1st M. Dakota Ext.) for $6,000,000	2,250,000	6*	May & Nov.	New York.	1910	....
Sand., Mansfield & Newark (B&O.)						
1st Mortgage guaranteed.....	2,303,000	7	Jan. & July.	New York.	1902	....
Savannah, Florida and Western:						
1st Mortgage, Consolidated	1,666,000	7	Jan. & July.	.....	1897	....
Mort. Bonds (Sav., Alb. & Gulf)	300,000	7	.....	New York.	1879	....
1st Mort. (So. Ga. and Florida).	464,000	7	May & Nov.	" "	1888	....
2d Mort. (" " ").	200,000	7	" "	" "	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage.....	500,000	7	Jan. & July.	Macon.	1891	....
Schenectady and Duanesbury:						
1st Mortgage, guar. by Del. & H.	500,000	6	March & Sept.	New York.	1924	....
Scioto Valley:						
1st Mortgage S. F.....	1,300,000	7	Jan. & July.	New York.	1896	....
2d Mortgage S. F.....	290,000	7	April & Oct.	" "	1894	....
Shamokin Valley & Pottsville:						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	....
Shenandoah Valley:						
1st Mortgage.....	2,100,000	7	.....	.....	1909	....
2d Mortgage, Income.....	1,400,000	...	.....	.....	....	....
Shenango and Allegheny:						
1st Mortgage.....	874,500	7	April & Oct.	New York.	1889	....
Shore Line (N. Y., N. H. & Hart.):						
1st Mortgage, 1880.....	200,000	4½	March & Sept.	New Haven.	1910	....
Sioux City and Dakota:						
1st Mort. (Dakota Southern)....	600,000		Feb. & Aug.	New York.	1894	....
1st M. (Sioux City & Pembina).	300,000		June & Dec.	" "	1908	....
Sioux City and Pacific:						
1st Mortgage.....	1,628,000		Jan. & July.	New York.	1898	....
2d Mortgage (Gov. Subsidy)....	1,628,020	6	" "	U.S. Treasury	1898	....
Somerset:						
1st Mortgage, gold	450,000	7*	Jan. & July.	.....	1891	....
South Carolina:						
1st Mortgage Sterling.....	1,482,667	5*	Jan. & July	London.	'78-'88	....
1st Mortgage (L.) currency.....	1,051,500	6	" "	New York.	'78-'88	....
2d Mort. for $3,000,000.....	1,026,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds.....	1,067,500	7	" "	Charleston.	1891	....
Domestic (K) Bonds.....	63,500	6	Jan. & July.	New York.	'80-'92	....
South and North Alabama:						
1st Mort., endor. by Ala., gold...	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	5,075,040	6*	May & Nov.	London.	1903	....
Southern Central (N.Y.):						
1st Mortgage.....	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage.....	600,000	7*	March & Sept.	" "	1882	....
1st Mortgage, Interest Bonds..	575,050	7	Feb. & Aug.	" "	1887	....
2d Mortgage, Interest Bonds ..	42,000	7	March & Sept.	" "	1887	....
Southern Iowa and Cedar Rapids:						
1st Mortgage gold.....	1,500,000	7*	May & Nov.	New York.	1900	....
Southern Pacific (Cal.):						
1st Mortgage gold land grant...	29,520,000	6*	April & Oct.	New York.	1905	....
Southern Pennsylvania:						
1st Mortgage gold.....	625,000	7*	March & Sept.	Philadelphia.	1900	....
South Western (Ga):						
Company Bonds, Convertible...	133,000	7	various.	Macon.	1882	....
Southwest Pennsylvania:						
1st Mortgage.....	932,000	7	Feb. & Aug.	Philadelphia.	1917	....
Spartanburg and Asheville:						
1st Mortgage, gold.....	400,000	7*	Jan. & July.	Char. & N.Y.	1897	....
Staten Island:						
1st Mortgage.....	200,000	7	Jan. & July.	New York.	1886	....
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	444,100	7	Jan. & July.	St. Albans.	1887	....
Sterling Mountain:						
1st Mortgage.....	350,000	7	Jan. & July.	New York.	1885	....
Stockton and Copperopolis:						
1st Mort., guar. by Cent. Pacific	500,000	5	Jan & July.	New York.	1905	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Summit Branch:	$					
1st Mortgage	1,000,000	7	Jan & July.	Philadelphia.	1904	....
Suspens. Bridge & Erie Junction:						
1st Mortgage	1,000,000	7	.....	.....	....	....
Syracuse, Bing. & N.Y. (D.L.&W.):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	" "	1887	....
Syracuse, Chenango and N. Y.:						
1st Mortgage	281,400	7	Feb. and Aug.	Syracuse.	1907	....
Syracuse, Geneva and Corning:						
1st Mortgage	1,000,000	7	May & Nov.	New York.	1905	....
Terre Haute & Indianapolis:						
Bonds of 1873 for $1,600,000	1,760,000	7	April & Oct.	New York.	1893	....
erre Haute & Logans. (T.H.& I):						
1st Mortgage, guar	500,000	6	Jan. & July.	New York.	1910	....
Texas and New Orleans:						
1st Mortgage	1,050,000	7	Feb. and Aug.	New York.	1905	....
Texas and Pacific:						
1st Mortgage, gold	3,481,000	6*	Mar. & Sept.	N.Y.,Ph. Lon.	1905	....
2d Mortgage Consolidated	7,619,000	6*	June & Dec.	" "	1905	....
Income and Land Grant	7,177,000	7	July.	N. Y. & Phil.	1915	....
1st Mort. gold,(Rio Grande Div.)	5,000,000	6*	Feb. & Aug.	" "	1930	....
Texas and St. Louis:						
1st Mortgage gold, 1880	1,040,000	6*	June & Dec.	New York.	1910	....
Toledo, Cincinnati & St. Louis:						
1st Mortgage, gold, 1881	3,000,000	6*	.....	.....	1921	....
Toledo, Delphos and Burlington:						
1st Mortgage, 1880	2,250,000	6	Jan. and July.	New York.	1910	....
2d Mort., Income (non-cum) 1880	2,250,000	6	.....	.....	1910	....
Troy and Boston:						
1st Mortgage, Consolidated	1,384,000	7	Jan. & July.	New York.	1894	....
Convertible Bonds	650,000	7	March & Sept.	" "	1882	....
Ulster and Delaware:						
1st Mortgage	140,000	7	Jan. & July.	Rondout.	1904	....
2d Mortgage, Income Bonds	1,342,600	7	" "	"	1904	....
Union Pacific:						
1st Mortgage gold	27,231,000	6*	Jan. & July.	N. Y. & Bost.	'96-'99	....
1st Mort. Land Grant	6,299,000	7	April & Oct.	" "	1887	....
2d Mortgage (Gov. subsidy)	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund	15,292,000	8	March & Sept.	N. Y. & Bost.	1893	....
Omaha Bridge Bonds Sterling	2,121,000	8*	Apl. & Oct.	London.	1896	....
Collateral Trust Bonds	3,632,000	6	Jan. & July.	New York.	1908	....
1st Mortgage (Denver Pacific)	527,000	7*	May & Nov.	" "	1899	....
Union Pacific, Central Branch:						
1st Mortgage, gold	1,600,000	6	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy)	1,600,000	6	" "	U.S.Treasury.	'96-7-8	....
Funded Interest Bonds	640,000	7*	" "	New York.	....	....
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan'a)	5 669,000	6*	March & Sept.	Philadelphia.	1901	....
Sterling Loan £369,200 (U. Co's)	1,846,000	6*	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6*	" "	"	1894	...
Loan of 1894 Sk. Fund (")	2,000,000	6	April & Oct.	Philadelphia.	1894	...
Loan of 1888 (United Compa'a)	154,000	6	Feb. and Aug.	"	1888	....
Loan of 1905 (" ")	841,000	6	March & Sept.	"	1908	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	Feb. & Aug.	"	1883	....
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	....
Mortg. Loan (" ")	5,000,000	6	May & Nov.	Philadelphia.	1889	....
Bond to State(N.J.R.R.&T.Co.)	100,000	7	April & Oct.	N. Y. (Over Due.)	....	....
Utah Central:						
1st Mortgage, gold	1,000,000	6*	Jan. & July.	New York.	1890	....
Utah Northern:						
1st Mortgage	3,888,000	7	Jan. & July.	New York.	1908	....
Utah and Pleasant Valley:						
1st Mortgage, gold	900,000	7	May and Nov.	New York.	1904	....
Utah Southern:						
1st Mortgage, coupon	1,125,000	7	Jan. & July.	New York.	1891	....
General Mortgage for $1,950,000.	825,000	7	" "	" "	1909	....
Utah Western:						
1st Mortgage	720,000	7	.....	.....	1894	...
Utica and Black River:						
Bonds of 1871	1,112,000	7	Jan. & July.	New York.	1891	....
1st Mort.(Bl.Riv. & Morristown)	500,000	7	" "	" "	....	....
1st Mort. (Clayton & Theresa)	200,000	7	" "	" "	....	....
Utica, Clinton and Binghamton:						
1st Mortgage	800,000	7	Jan. & July.	New York	1890	....
Vermont & Canada (Cent. Vt.):						
Bonds guaranteed	1,500,000	8	Jan. & July.	Boston.	1891	....
Mortgage Bonds	50,000	8	Apr. and Oct.	"	1909	....
Missisquoi Railroad	500,000	7	Jan. & July.	St. Albans.	1891	....
Vermont and Massachusetts:						
1st Mortgage sinking fund	550,000	6	Jan. & July.	Boston.	1883	....
Convertible bonds	150,000	7	" "	"	1885	....
Vicksburg and Meridian:						
General Mortgage — 1st series (red)	703,000	7	Jan. and July.	Vicksburg.	1890	....
General Mortgage — 2d series (blue)	850,000	7	" "	"	1890	....
General Mortgage — 3d series (black)	188,000	7	" "	"	1890	....
General Mortgage — 4th series (not end.)	1,186,500	7	Apr. and Oct.	"	1890	....
Wabash, St. Louis and Pacific:						
General Mort. for $50,000,000	8,000,000	6*	June & Dec.	New York.	1920	....
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	" "	1890	....
1st Mort. (L.Erie,Wab. & St.L.)	2,500,000	7	" "	" "	1890	....
1st Mort. (Gt. West. Rwy of '59)	2,495,000	7	" "	" "	1888	....
1st Mort. (Quincy and Toledo)	600,000	7	May & Nov.	" "	1890	....
1st Mort. (Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1892	....
1st Mort. (Decatr. & East St. L.)	2,700,000	7	" "	" "	1889	....
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.	" "	1893	....
2d Mort. (Wabash & Western)	1,000,000	7	" "	" "	1878	....
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	....
Consol. (Tol., Wab. & West.)	2,610,000	7	Feb. and Aug.	" "	1907	....
Funded coupons	2,942,450	4-7	" "	" "	1893	....
Mortgage of 1879	1,000,000	7	Apr. and Oct.	" "	1909	....
Seney Mortgage	600,000	7	Jan. & July.	" "	'81-'82	....
1st Mort. (Tol., P. and West.)	4,500,000	7	April & Oct.	" "	1917	....
1st Pref. Income (do.)	2,900,000	4	.....	" "	....	....
2d Pref. Income (do.)	1,000,000	..	.....	" "	....	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Warren (D. L.& W.):	$					
1st Mortgage consolidated	960,000	7	March & Sept.	New York.	1903	....
2d Mortgage	750,000	7	Apr. and Oct.	" "	1900	....
Wash. City & Pt. Lookout (B&O):						
1st Mortgage, gold	540,000	6	June & Dec.	Baltimore.	1903	....
Washington City, Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	....
2d Mort. (" " ")	333,000	7	Apr. and Oct.	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	....
2d Mort " " ")	1,197,500	6	Jan. and July.	"	1875	....
3d Mort. " " ")	600,000	8	May and Nov.	"	1873	....
4th Mort. " " ")	700,000	8	March & Sept.	"	1880	....
General Mortgage	1,072,000	7	May and Nov.	"	1903	....
1st Mortgage (Lynchb.& Danv.)	1,310,000	6	Apr. and Oct.	"	1896	....
Funded Coup. (Orange & Alex.)	872,249	6	Various.	"	'90-'80	....
Washington and Ohio:						
1st Mortgage	234,000	7*	Apr. and Oct.	New York.	1901	....
Westchester and Philadelphia:						
General Mortgage	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	....
Western of Alabama:						
1st Mortgage (Western R.R.)	600,000	8	Apr. and Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	300,000	8	Jan. & July.	" "	1881	....
2d Mortgage guar.by Cent.Geor.	1,158,000	8	April & Oct.	" "	1890	....
Western and Atlantic:						
Income Bonds	690,000	10	J. A. J. & O.	Atlanta, Ga.	'76-'91	....
Western Maryland:						
1st Mortgage, unendorsed	400,000	6	Jan. and July.	Baltimore.	1890	....
1st Mort. endor. by Balt	200,000	6	" "	"	1890	....
2d Mort. " "	300,000	6	" "	"	1895	....
2d Mort. endor. by Wash. Co.	300,000	6	" "	"	1895	....
2d Mortgage preferred	600,000	6	" "	"	1895	....
3d Mortgage endor. by Balt	875,000	6	" "	"	1900	....
4th Mortgage	1,000,000	6	" "	"	1902	....
Funded Coupons	850,250	6	" "	"	1890	....
Western Minnesota:						
1st Mortgage	500,000	7	May and Nov.	New York.	....	....
Land Grant bonds	100,000	7	" "	" "	....	....
Western North Carolina:						
1st Mortgage	850,000	7	.....	.....	1890	....
Western Pennsylvania (Penn.):						
1st Mortgage	800,000	6	Apr. and Oct.	Philadelphia.	1896	....
1st Mortgage (Pittsbg. Branch)	1,000,000	6	Jan. and July.	"	1890	....
General Mortgage	1,200,000	7	Apr. and Oct.	"	1901	....
West Jersey:						
Debenture bonds guar. by C.& A.	400,000	6	March & Sept.	Philadelphia.	1883	....
1st Mortgage	1,000,000	6	Jan. and July.	"	1890	....
1st Mortgage, consolidated	1,100,000	7	Apr. and Oct.	"	1890	....
Consolidated Mortgage	128,500	6	May and Nov	"	1909	....
Wilmington, Colum & Augusta:						
1st Mortgage	1,000,000	7	June & Dec.	Baltimore.	1910	....
Wilmington and Weldon:						
Sterling Bonds	648,700	6*	Jan. and July.	London.	1881	....
Sterling Bonds	221,400	7*	May and Nov.	"	1890	....
Sinking Fund gold, Bonds	749,000	7*	Jan. and July.	New York.	1896	....
Wisconsin Central:						
1st Mortgage land grant go'd	8,168,000	7*	Jan. and July.	Boston.	1901	....
Worcester and Nashua:						
Plain Bonds	275.000	5	Various.	Worcester.	1887	....
Plain Bonds	250,000	5	Apr. and Oct.	Boston.	1893	....
Plain Bonds	400,000	5	Feb. and Aug.	"	1895	....
Canal Bonds.						
Albemarle and Chesapeake:						
Mortgage Bonds	500,000	7	Jan. and July.	New York.	1900	....
Chesapeake and Delaware:						
1st Mortgage sinking fund	1,993,750	6	Jan. and July.	Philadelphia.	1886	....
Chesapeake and Ohio:						
Sterling Loan guaranteed	4,375,000	5	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,599,500	6	Jan. and July.	Baltimore.	1885	....
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed	800,000	6	Jan. & July.	Philadelphia.	1893	....
Delaware and Hudson:						
1st Mort. { 2d series, July 1, 1869 reg. { 3d series, Jan. 1, 1871	3,500,000 / 6,481,000	7	Jan. and July.	New York.	1884	....
Bonds of 1874 coup. and reg	4,356,000	7	Apr. and Oct.	" "	1894	....
1st Mortgage (Pennsyl. Div.)	5,000,000	7	March & Sept.	" "	1917	....
Lehigh Coal and Navigation:						
Convertible Debentures	41,550	6	June & Dec.	Philadelphia.	1882	....
Convertible Loan, gold	771,000	6*	March & Sept.	"	1894	....
1st Mortgage, registered	5,331,840	6	J. A. J. & O.	"	1884	....
1st Mortgage, reg. (R. R.)	2,000,000	6	F. M. A. & N.	"	1897	....
Mortgage (equip.) Loan, gold	4,653,000	6*	June & Dec.	"	1897	....
Consolidated Mortgage	2,454,000	7	" "	"	1911	....
Greenwood Mortgage Loan	675,000	7	Feb. and Aug.	"	1892	....
Morris (and Banking):						
1st Mortgage	780,000	7	Apr. and Oct.	Philadelphia.	1906	....
Boat Loan, sinking fund	220,000	7	" "	"	1885	....
Preferred Stock Dividend Scrip.	108,164	7	Feb. and Aug.	"	1889	....
Pennsylvania:						
Gen'l Mort., guar. by Pa. R. R.	3,000,000	6	Jan. and July.	Philadelphia.	1910	....
Schuylkill Navigation (Ph.& Rdg:						
1st Mortgage, extended	1,709,380	6	M. S. J. & D.	Philadelphia.	1897	....
2d Mortgage	3,990,392	6	Jan. and July.	"	'82-'97	....
Improvement bonds	228,000	6	May and Nov.	"	1830	....
Boat and Car Loan	756,550	6	" "	"	1913	....
Boat and Car Loan	628,100	7	" "	"	1915	....
Coupon Bonds	1,200,000	6	Jan. and July.	"	1895	....
Susquehanna:						
2d Mortgage (Maryland Loan)	1,000,000	6	Jan. and July.	Phil. & Bal.	1885	....
3d Mortgage (Susqueh. Canal)	1,823,000	6	" "	" "	1918	....
Pref. Int. Bds (" ")	225,310	6	" "	" "	1894	....
Western Union Telegraph:						
Real Estate Bonds, Sink. Fund	1,378,000		May & Nov.	New York.	1902	....
Bonds(S.F.) Conv. till May 1880	3,920,000	6	" "	" "	1900	....
Sterling Bonds, Sinking Fund	961,398	7	March & Sept.	Londo	1900	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained."
Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "†."

Years ending.	Railroad. Main Line.	Branch Line.	Track and Sidings.	Gauge of Track.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Transported. Passengers.	Transported. Freight.	Earnings. Gross.	Earnings. Net.	Dividends.	Value of Shares. Par.	Value of Shares. Market.
	M.	M.	M.	ft-in						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Sept.30, 1879	60.0	—	2.9	4-8.5	3	4	3	55	Adirondack ..... New York.	2,619,412	*109,280	.....	.....	4,262,000	6,000,000	1,791,734	.....	60.0	48,604	23,802	22,970	78,582	16,661	—	100	.....
Dec. 31, 1879	290.0	5.0	10.0	5-0	23	14	5	347	Alabama and Gt. Southern..Ala. Miss. &c.	10,363,000	*	.....	.....	8,613,000	1,750,000	.....	.....	295.0	511,427	54,144	185,883	444,181	92,668	—	50	.....
Sept.30, 1879	142.5	34.7	37.8	4-8.5	51	24	13	2,200	Albany and Susq. †(D. & H.)..New York.	9,745,857	*	.....	.....	3,500,000	6,045,000	378,461	.....	177.2	877,547	289,615	553,353	1,218,236	553,268	7	100	.....
Oct. 31, 1879	242.0	17.5	82.0	4-9	75	37	8	1,930	Allegheny Valley†..... Pennsylvania.	21,563,350	2,413,862	.....	.....	2,166,500	23,274,000	2,730,245	.....	259.5	1,314,406	786,550	2,335,820	1,711,696	725,719	—	50	.....
Dec. 31, 1879	470.4	—	56.3	4-8.5	121	64	27	2,859	Alabama & Gt. Southern..Ala. Miss. &c.	10,363,000	*	.....	.....	8,613,000	1,750,000	.....	.....	295.0	511,427	54,144	185,883	444,181	92,668	—	50	.....
Oct. 31, 1879	242.0	17.5	82.0	4-9	75	37	8	1,930	Allegheny Valley†..... Pennsylvania.	21,563,350	2,413,862	.....	.....	2,166,500	23,274,000	2,730,245	.....	259.5	1,314,406	786,550	2,335,820	1,711,696	725,719	—	50	.....
June 30, 1880	62.6	—	6.2	4-9	—	—	—	—	Ashtabula & Pittsburg (Pa. Co.)...Ohio.	3,168,633	.....	32,247	.....	1,656,432	1,500,000	12,589	.....	62.6	241,210	50,940	422,448	251,793	67,752	—	50	.....
Dec. 31, 1879	470.4	—	56.3	4-8.5	121	64	27	2,859	*Atchison, Topeka and Santa Fe*....Kansas.	25,065,300	*	5,711,049	662,734	12,634,400	14,136,500	2,577,490	2,080,093	996.9	2,794,120	814,301	802,121	6,381,442	3,454,967	6	100	.....
Dec. 31, 1879	209.0	—	13.5	5-0	26	11	11	364	Atlanta & Char. A. L.....N. C. & Ga.	5,950,000	*	637,561	121,500	1,700,000	4,750,000	165,215	153,846	269.0	.....	.....	.....	.....	.....	—	100	.....
June 30, 1880	80.7	—	4.5	5-0	14	7	4	175	Atlanta and West Point .....Georgia.	1,192,499	*	52,650	97,765	1,232,200	65,000	5,996	39,719	80.7	.....	.....	.....	777,298	251,621	—	100	.....
Sept. 30, 1879	387.5	35.3	19.7	4-8.5	165	47	33	2 480	Atlantic and Great West. N.Y. Penn. & O.	71,306,347	9,935,149	.....	.....	34,675,800	68,850,311	.....	.....	422.8	5,373,414	963,491	2,229,843	4,135,296	638,808	—	100	.....
Dec. 31, 1879	149.5	—	28.0	4-8.5	—	—	—	—	Atlantic and St. Lawrence.Me., N.H.& Vt.	3,484,000	.....	.....	.....	5,484,000	3,000,000	.....	.....	149.5	(June 30	185,755	543,931	824,789	33,749	6	100	.....
Sept. 30, 1879	406.0	20.0	35.7	5-0	85	26	14	1,010	Atlantic, Mississippi and Ohio..Virginia.	19,685,610	*	.....	.....	6,493,200	14,092,373	395,533	.....	428.0	1,312,118	130,466	358,002	1,686,320	644,006	—	100	.....
Sept. 30, 1880	4.0	—	1.0	4-8.5	—	—	—	—	Attleboro Br. (Boston & Prov.).....Mass.	120,707	.....	1,350	37	151,700	.....	.....	444	21.4	.....	.....	.....	9,273	9,273	7	100	.....
Sept. 30, 1879	379.0	53.0	456.5	4-8.5	544	241	173	11676	Baltimore and Ohio †.....Md. & W. Va.	29,543,315	12,203,068	46,223,039	835,939	19,792,566	29,386,875	1,421,260	38,204,657	547.1	3,679,346	.....	.....	8,864,827	4,341,245	8	100	.....
Sept. 30, 1879	31.0	—	37.6	4-8.5	—	—	—	—	Washington Branch †.....Maryland.	1,650,000	.....	.....	.....	1,650,000	.....	20,000	149,110	31.0	757,757	.....	.....	285,007	228,674	10	100	.....
Sept. 30, 1878	104.0	—	26.0	4-8.5	—	—	—	—	Parkersburg Branch..... W. Virginia.	3,343,715	.....	.....	.....	5,680,685	.....	2,668,030	.....	104.0	1,170,745	.....	.....	659,699	186,023	—	100	.....
Jun. 30, 1880	262.6	—	30.1	4-8.5	57	20	27	630	Baltimore and Ohio and Chicago.O.,I.&Ill.	8,854,271	*	.....	.....	102,000	8,000,000	3,422,444	.....	262.6	1,099,776	133,942	677,600	1,508,498	741,788	—	50	.....
Dec. 31, 1879	24.4	65.8	17.2	4-9	25	47	6	269	Baltimore and Potomac.....Maryland.	8,311,505	696,509	114,388	71,150	3,533,500	6,500,000	132,002	L.992,718	90.2	565,121	895,965	347,456	662,772	178,570	—	100	.....
Dec. 31, 1879	51.2	2.5	4.6	4-8.5	—	—	—	—	Bald Eagle Valley (Pa.).....Pa.	1,050,000	.....	.....	.....	550,000	400,000	.....	.....	57.7	.....	.....	.....	159,581	71,195	6†	50	.....
Sept. 30, 1879	9.6	—	0.5	3-0	2	3	1	6	Bath and Hammondsport.....N. Y.	132,152	*	.....	.....	75,250	38,000	1,000	1,691	9.0	.....	14,256	4,906	11,574	4,979	—	100	.....
Nov. 30, 1879	8.3	—	1.3	3-0	2	2	1	44	Bell's Gap..... Penn	291,346	15,258	.....	.....	200,000	200,000	.....	.....	8.3	39,712	12,735	38,628	41,628	18,135	—	50	.....
Dec. 31, 1879	21.4	—	8.2	4-8.5	6	2	—	87	Bellefontaine and Snow Shoe.....Penn.	323,291	184,890	.....	.....	600,000	70,500	.....	.....	21.4	64,076	10,982	33,368	40,966	deficit.	—	50	.....
Jun. 30, 1880	57.0	2.0	5.8	4-8.5	10	9	6	176	Bennington and Rutland..... Vt.	1,479,000	*	13,992	10,657	1,004,000	475,000	18,814	5,835	59.0	332,602	180 430	[2 years.]	350,884	81,491	—	100	.....
Sept. 30, 1880	201.6	98.4	503.5	4-8.5	248	157	48	5,055	Boston and Albany.... Mass. & N. York	24,816,781	3,145,400	872,416	2,688,930	20,000,000	7,000,000	1,192,675	3,339,852	372.2	5,440,729	5,993,297	3,810,539	7,741,119	2,492,618	8	100	.....
Sept. 30, 1880	26.7	48.4	64.3	4-8.5	61	72	30	743	Boston and Lowell..... Mass.	5,247,682	441,334	1,112,574	731,181	3,250,000	2,396,100	406,082	680,789	86.3	1,225,388	2,876,581	1,068,230	1,399,316	378,446	8	500	.....
Sept. 30, 1880	115.5	11.0	130.2	4-8.5	80	131	36	1,509	Boston and Maine.....Mass., N. H. & Me.	9,508,754	1,242,280	1,077,999	444,062	6,921,274	3,500,000	99,776	1,761,995	126.5	1,735,103	4,829,028	810,122	2,532,652	934,434	6	100	.....
Sept. 30, 1880	50.0	—	4.6	4-8.5	9	11	5	140	Boston and New York Air Line.....Conn.	4,454,338	*	49,311	28,334	3,559,027	732,500	13,847	187,309	58.6	133,585	88,776	58,674	284,892	159,451	—	100	.....
Sept. 30, 1880	44.0	19.7	42.5	4-8.5	49	100	18	677	Boston and Providence.....Mass. & R. I.	4,612,774	.....	686,043	220,757	4,000,000	560,000	607,266	291,311	67.7	852,282	3,574,104	669,468	1,323,926	422,179	8	100	.....
Sept. 30, 1880	26.5	—	8.5	4-8.5	7	7	4	76	Boston, Barre and Gardner.....Mass.	1,383,397	.....	1,461	48,903	871,002	554,300	217,442	L. 208,982	26.5	140,214	97,683	141,631	162,647	38,841	—	100	.....
Mar. 31, 1880	145.4	20.4	19.0	4-8.5	33	30	17	593	Boston, Concord and Montreal .....N. H.	2,850,000	*	1,919,274	188,667	1,800,000	2,556,800	15,849	585,694	165.8	124,307	119,015	173,255	183,866	40,455	—	100	.....
Jun. 30, 1880	39.0	—	8.2	4-8.5	8	10	2	1,000	Boston, Hoosac T. & West. N.Y. Mass. & V.	1,881,242	*	257,599	5,665	415,430	.....	1,633,957	45,060	39.0	632,307	49,800	.....	13,197	deficit.	—	100	.....
Sept. 30, 1880	8.8	—	3.4	3-0	5	23	—	4	Boston, Revere Beach & Lynn.....Mass.	466,684	94,219	158,303	26,588	350,000	300,000	45,150	50,615	8.8	124,965	224,521	.....	155,888	47,341	6	100	.....
Sept. 30, 1880	2.5	—	0.3	3-0	1	3	—	—	Boston, Winthrop & Pt. Shirley.....Mass.	47,660	1,831	.....	.....	19,450	18,000	7,269	Loss. 193	2.5	16,590	82,950	.....	6,304	1,594	—	100	.....
Jun. 30, 1879	21.0	—	2.0	4-8.5	1	1	—	47	Brightboro..... Virginia	110,600	*	.....	.....	110,500	.....	.....	.....	21.0	12,800	2,474	36,567	16,815	6,094	—	100	.....
Sept. 30, 1879	7.0	—	3.5	4-8.5	8	27	—	3	Brooklyn, Bath and Coney Is.....N. Y.	139,503	175,013	.....	.....	300,000	80,000	.....	.....	7.0	74,409	337,669	nominal.	53 612	11,493	—	100	.....
Sept. 30, 1879	7.5	—	2.5	4-8.5	7	44	—	7	Brooklyn, Flatb. and Coney Island..N.Y.	1,477,408	*	.....	.....	494,225	580,000	289,807	.....	7.5	120,060	873,960	7,328	203,051	102,924	—	100	.....
Sept.30, 1879	43.8	...	...	4-8.5	6	5	2	29	Buff, Chat. Lake & Pittsb... N. Y. & Pa.	630,000	*	29,403	11,870	500,000	116,500	47,946	6,827	43.8	50,895	44,117	10,353	29,321	6,827	—	100	.....
Sept.30, 1879	67.4	—	9.6	4-9	11	9	2	336	Buffalo and Southwestern.....New York.	1,298,204	*	.....	.....	943,800	1,300,206	305,575	.....	67.4	268,843	120,988	304,918	351,829	10,999	—	100	.....
Sept.30, 1879	120.5	—	24.1	4-8.5	31	24	5	1,350	Buff., New York & Phila..N. Y. & Penn.	6,734,454	*	443,919	22,632	2,004,350	3,546,300	1,401,765	248,391	120.5	617,728	207 239	1,083,256	954,688	380,355	—	100	.....
Jun. 30, 1880	35.0	—	2.0	4-8.5	3	4	2	41	Burlington and Lamoille.....Vermont.	1,418,962	*	.....	.....	540,700	850,000	.....	.....	35.0	44,692	23,291	32,994	39,715	4,482	—	100	.....
May 31, 1880	46.4	—	2.7	3-0	3	2	1	56	Burlington and Northwestern.....Ia.	292,729	53,150	.....	.....	140,000	203,800	.....	.....	46.4	.....	.....	.....	41,363	21,081	—	100	.....
June 30, 1879	142.4	—	4.8	4-8.5	6	3	3	103	Burlington and Southwestern.Mo. & Iowa.	5,281,700	*	.....	.....	1,793,700	3,488,000	.....	.....	142.4	251,605	.....	.....	206,703	7,516	—	100	.....
June 30, 1879	241.6	182.9	36.7	4-8.5	38	13	35	1,090	Buri., Cedar Rapids and Nor..Ia. & Minn.	12,677,206	*	1,227,691	111,303	5,500,000	6,650,000	165,921	1,700,280	424.6	911,305	253,107	764,188	1,410,260	459,702	—	100	.....
June 30, 1880	146.5	—	54.2	5-0	24	7	7	611	Cairo and St Louis..... Ill.	7,103,035	*	.....	.....	4,555,000	2,500,000	38,036	.....	146.5	400,269	91,585	191,487	342,002	62,491	—	100	.....
June 30, 1880	157.0	—	12.2	4-9	17	7	5	625	Cairo and Vincennes .....Illinois & Ind.	.....	.....	In Receiver's hands. No returns.		.....	.....	.....	.....	157.0	291,275	68,959	199,232	366,648	.....	—	100	.....
Dec. 31, 1879	61.2	54.2	19.4	4-8.5	12	16	6	188	California Pacific (C. P.).....California	18,965,058	395,014	188,806	276,094	12,000,000	6,850,000	1,536,688	L. 606,715	116.4	.....	.....	.....	550,900	519,216	—	100	.....
Dec. 31, 1879	60.0	7.0	13.4	4-8.5	14	60	9	134	Camden and Atlantic.....New Jersey.	1,997,886	168,749	177,273	55,387	1,215,711	1,082,650	53,303	449,632	67.0	296,511	.....	.....	495,473	202,127	3†	50	.....
June 30, 1879	248.0	11.0	8.7	5-6	13	9	6	206	Canada Central..... Canada.	3,661,235	*	.....	.....	935,400	2,433,335	200,000	.....	159.0	295,682	107,682	65,850	270,439	82,196	—	100	.....
Dec. 31, 1879	229.0	62.5	65.0	4-8.5	76	35	17	3,042	Canada Southern..... Canada.	23,777,145	*	6,088,639	485,484	15,000,000	13,741,420	1,348,341	280,507	487.5	.....	.....	.....	2,995,365	547,275	—	100	.....
Oct. 31, 1879	94.0	4.5	16.5	4-8.5	—	—	—	—	Catawissa (Phila. and Reading).....Penn.	6,206,668	.....	.....	.....	4,359,500	1,802,350	.....	.....	125.5	.....	.....	.....	.....	.....	7pf	50	—
Mar. 31, 1880	242.0	—	12.1	4-8.5	22	15	5	825	Carolina Central..... N. C.	10,262,000	*	.....	.....	4,262,000	6,000,000	.....	.....	242.0	468,426	.....	134,524	466,519	189,270	—	100	.....
Sept.30, 1879	34.6	—	6.0	4-8.5	5	4	2	—	Cayuga and Susq.....New York.	612.135	79,541	.....	2,339	589,110	.....	18	18,217	34.6	75,090	21,672	73,578	57,929	2,559	6†	100	.....
Aug. 31, 1880	294.5	17.0	27.0	5-0	59	93	37	1,579	Central, of Georgia.....Georgia.	7,800,000	*	3,589,301	710,888	7,500,000	3,852,000	774,327	.....	713.5	1,079,243	103,768	.....	3,190,490	1,537,935	—	100	.....
June 30, 1879	189.1	1.5	21.4	4-8.5	24	10	7	629	Central, of Iowa..... Iowa.	9,653,349	*	.....	.....	4,921,055	4,625,000	107,349	.....	190.6	467,641	157,242	235,952	715,583	160,545	—	100	.....
Dec. 31, 1879	73.4	56.9	188.9	4-8.5	253	220	22	13562	Central of New Jersey.....New Jersey.	17,029,378	3,150,000	.....	.....	18,563,200	32,766,600	6,341,209	.....	130.2	4,324,938	.....	836,168	4,317,218	1,371,579	—	100	.....
Dec. 31, 1879	883.2	329.9	194.8	4-8.5	264	302	68	5,244	*Central Pacific*.....Cal. Nev. & Utah	135,921,029	8,030,469	10,284,033	1,461,793	54,275,500	85,192,285	306,605	15,382,538	1,213.1	7,203,251	6,342,307	1,875,343	17,153,163	6,945,300	—	100	.....
Dec. 31, 1879	158.0	273.4	37.0	4-8.5	109	57	44	1,955	Central Vermont..... Vermont.	.....	.....	.....	.....	.....	.....	.....	.....	431.4	2,311,811	648,184	1,204,637	2,464,264	755,506	—	100	.....
Sept.30, 1879	195.0	—	13.0	5-0	22	17	6	219	Charlotte, Col. & Aug..N. C., S. C. & Ga.	5,132,315	*	372,892	23,526	2,575,000	2,700,971	144,941	105,122	195.0	566,525	62,384	98,476	458,167	228,105	—	100	.....
Dec. 31, 1879	22.8	—	2.5	4-9	—	—	—	—	Chartiers (P., C. & St. L.).....Penn.	1,084,893	.....	37,142	26,037	648,763	500,000	990	.....	22.8	67,547	14,743	167,571	84,660	30,596	—	100	.....
Sept.30, 1879	40.0	—	1.3	5-0	2	4	1	2	Cheraw and Darlington..... S. C.	680,000	*	.....	.....	392,100	271,000	.....	.....	40.0	30,860	10,349	.....	52,568	26,581	—	100	.....
Sept.30, 1879	423.0	9.3	93.6	4-9	81	34	16	2,19	Chesapeake and Ohio .....Va. & W. Va.	54,238,716	*	584,267	183,243	23,762,136	22,524,316	5,716,662	457,197	432.3	2,060,344	166,389	686,527	1,891,542	384,210	—	100	.....
Sept.30, 1880	53.6	—	14.5	4-8.5	30	22	10	43	Cheshire..... N. H. & Mass.	2,395,259	322,266	.....	205,141	2,153,300	806,500	27,396	35,480	64.0	574,287	134,282	501,487	602,750	164,598	3	100	.....
Dec. 31, 1879	243.5	145.7	192.8	4-8.5	187	80	27	4,218	Chicago and Alton .....Illinois.	19,095,603	*	3,537,160	4,663,315	12,490,872	11,627,850	2,597,983	579,378	840.4	3,609,638	843.429	2,634,177	5,755,677	2,705,156	6	100	.....
Aug. 31, 1880	181.5	—	21.0	4-8.5	42	10	10	1,911	Chicago and Eastern Illinois.....Illinois.	4,136,348	*	202,408	172,924	333,054	3,714,329	259,340	204,956	152.0	1,660,088	146,218	749,340	1,020,794	389,445	—	100	.....
Jun. 30, 1880	80.0	24.0	10.2	4-8.5	15	6	5	200	Chicago and Iowa..... Illinois.	3,410,202	*	.....	.....	.....	1,750,000	.....	126,841	104.0	.....	.....	.....	568,798	356,828	—	100	.....
Dec. 31, 1879	170.0	75.6	23.6	4-8.5	29	15	12	715	Chicago & West Michigan.....Mich.	6,238,201	429.640	33,923	119,443	6,151,000	480,000	114,740	75,467	245.6	537,908	248,287	345 467	654,283	112,827	—	100	.....
May 31, 1880	1,627	—	367.1	4-8.5	425	192	109	19066	Chicago & Northwestern.Ill. Wis. & Mich.	73,865,795	.....	8,316,765	2,811,506	36,513,610	37,888,000	11,448 446	5,988,060	1,627.9	12,769,566	2,964,798	5,574,635	17,349,349	4,080,168	6	100	.....
Jun. 30, 1879	156.0	8.5	10.0	4-8.5	6	4	4	152	Chicago and Paducah.....Illinois.	7,227,440	.....	.....	.....	4,112,500	2,961,000	153,940	.....	164.5	.....	.....	146,571	270,585	45,477	—	100	.....
Sept 30, 1879	30.5	—	1.5	3-0	2	2	—	—	Chi ago and Tomah .....Wisconsin.	211,342	*	.....	.....	13 400	28,000	109,942	.....	30.5	12,896	.....	.....	12,417	5,704	—	100	.....
Dec. 31, 1879	486.5	1,273	474.9	4-8.5	374	149	70	11029	Chicago, Burlington & Quincy...Ill. & Ia.	58,112,329	16,526,547	3,722,345	1,834,371	31,004,456	27,270,225	16 526,547	4,492,865	1,857.3	8,000,517	2,076,184	4,686,353	14,817,105	7,260,038	8	100	.....
Dec. 31, 1879	163.6	44.5	23.6	4-8.5	12	9	4	418	Chicago, Clinton. Dub. & Minn. Io. & Minn.	6,240.193	233,325	780,016	115 027	5,151,440	953,000	258,520	45,100	208.1	330,734	71,007	101,562	491,075	136,146	—	100	.....
Dec. 31, 1879	416.8	1 619	182.6	4-8.5	229	140	91	7,303	Chicago, Milwaukee & St. Paul. Wis. I. & M.	70,457,770	*	2,291,103	817,196	27,633,744	41,349,500	1,501,292	3,631,538	2,231.0	7,655,701	1,555,446	2,559,734	10,012,820	4,539,025	7pf	100	.....

e 30, 1880	85.5	—	6.5	4-8.5	5	4	2	429	Chicago, Pekin & Southwestern. Illinois.	.....	*	.....	.....	826,500	1,750,000	100,000	142,117	85 5	.....	.....	.....	.....	568,793	356,828	—	100	.....
Mar. 31, 1880	500 2	248.0	267.8	4-8.5	276	117	42	6,161	Chicago, Rock Island & Pacific.Ill. & Ia.	35,682,202	*	2,653,078	1,220,751	20,980,000	10,000,000	5,145	8,576,578	1,311.0	3,948,086	1,905,418	2,966,764	11,061,662	5,265,116	8	100	.....
Dec. 31, 1879	88 0	—	3.3	4-8.5	4	2	2	58	Chicago, Saginaw and Canada.....Mich.	618,000	*	51,000	.....	286,000	195,000	735,800	L.547,800	38.0	61,876	47,254	59,061	60,908	19,526	—	100	.....
Sept.30, 1879	177.7	—	8.5	4-8.5	26	11	7	1,051	Chicago, St. Paul & Minneapolis....Wis.	9,726,166	*	889,388	.....	5,000,000	5,048,580	806,402	L.344,344	177.7	661,419	159,017	364,771	1,070,203	414,653	—	50	.....
Sept. 30, 1879	10.3	—	0.6	4-8.5	1	1	1	4	Chippewa Falls and Western.....Wis.	288,574	*	.....	.....	143,200	132,000	13,375	.....	10.3	19,344	32,191	8,962	27,235	7,418	—	100	.....
June 30, 1879	52.9	9.0	2.4	3-6	3	4	2	60	Cincinnati and Eastern.....Ohio.	573,322	*	127,988	3,507	240,063	279,600	185,155	.....	61.9	66,600	66,451	16,829	55,897	17,465	—	50	.....
Dec. 31, 1879	148.4	—	13.7	4-9	12	11	4	359	Cincinnati and Muskingum Valley.Ohio.	5,540,164	*	44,348	26,215	3,997,320	1,500,000	600,930	L.487,523	148.4	413,227	189,336	285,646	374,606	110,142	—	50	.....
Dec. 31, 1879	20.4	—	1.7	3-0	2	3	:	22	Cincinnati and Portsmouth.....Ohio.	240,586	29,972	55,500	.....	94,801	5,100	226,157	.....	20.4	.....	.....	.....	14,047	2,576	—	50	.....
Mar. 31, 1880	50.9	—	39.8	4-9	34	38	18	628	Cincinnati, Hamilton and Dayton...Ohio.	3,827,078	1,118,931	653,174	3,151,361	3,500,000	2,960,000	519,939	1,960,605	50.9	.....	.....	.....	950,924	192,822	2	100	.....
Mar. 31 1880	98.2	—	8.9	4-9	16	7	—	481	Cin., Hamilton &Ind. (C.,H.& D.).O.&Ind.	2,436,087	229,072	60,080	.....	.....	2,500,000	1,217,045	.....	98.2	.....	.....	.....	372,773	60,622	—	.....	.....
June 30, 1880	175.0	125.0	50.0	4-8.5	50	47	19	1,512	Cin., Ind., St. L. and Chic....O., Ind.&Ill.	11,553,007	*	178,796	184,518	4,000,000	7,499,900	449,161	67,261	300.0	1,488,033	671,985	831,596	1,761,241	571,921	—	100	.....
Mar. 31, 1880	42.0	—	2.8	4-9	3	2	—	171	Cin., Richmond & Chic. (C.H.&I).).Ohio.	826,733	184,552	700	21,356	382,600	625,000	8,820	16,922	42.0	.....	.....	.....	214,556	12,357	—	50	.....
Jun. 30, 1879	164.2	15.5	16.0	4-9	30	26	12	715	Cincinnati, Sandusky & Cleveland...Ohio.	8,221,026	*	780,208	164,339	4,424,787	2,158,725	566,781	35,582	190.0	678,559	264,741	406,564	655,300	150,236	dpf	50	.....
Dec. 31, 1879	111.0	—	5.0	4-8.5	7	6	3	109	Cincinnati, Wabash and Michigan...Ind.	3,418,500	*	.....	.....	1,450,000	2,000,000	26,000	.....	111.0	(Reorga	n'd April	14, 1880.)	213,955	22,102	—	100	.....
Dec. 31, 1879	123.8	76.0	65.5	4-9	97	44	22	2,954	Clev. and Pittsb. (Pa.Co.).....Ohio & Pa.	16,615,871	*	378,525	491,648	11,244,250	5,078,243	366,726	796,724	199.7	2,041,959	695,479	1,310,187	2,418,515	1,151,780	7	50	.....
Dec. 31, 1879	391.2	18.1	133.5	4-8.5	143	65	24	4,023	Cleveland, Col. Cin. & Ind...Ohio & Ind.	18,044,795	*	3,587,321	1,278,694	14,991,800	6,337,000	766,103	795,908	391.2	4,640,177	740,181	2,299,711	3,758,967	1,066,660	2	100	.....
Dec. 31, 1879	144.0	—	17.7	4-9	22	13	13	600	Clev., Mt. Vernon and Del.....O.	4,831,382	*	10,086	28,045	1,769,579	2,969,000	848,892	L.716,958	156.5	397,140	738,992	310,044	404,025	27,062	—	100	.....
Dec. 31, 1879	101.1	—	38.9	4-8.5	19	5	4	946	Clev., Tuscarawas Val. and Wheeling.O	4,644,671	*	694,956	34,093	1,055,950	4,056,000	295,023	L. 33,253	101.1	408,748	132,325	554,242	446,750	162,319	—	50	.....
Dec. 31, 1879	75.5	29.4	31.0	4-9	36	8	4	1,511	Columbus and Hocking Valley .....Ohio.	3,301,748	1,265,711	530,821	133,488	2,030,150	2,530,000	170,258	511,360	164.9	840,397	147,313	1,306,966	1,032,572	395,799	8	50	.....
Dec. 31, 1879	117.7	—	14.9	4-8.5	12	10	4	901	Columbus and Toledo.....Ohio.	2,846,323	*	963,738	65,872	915,098	2,465,000	303,660	89,095	117.7	446,549	164,352	454,119	574,898	260,200	—	50	.....
Dec. 31, 1879	187.3	398.2	88.5	4-9	125	61	8	1,635	Col., Chic. & Ind. C.(Pa.Co.).O. Ind & I.	28,851,097	*	.....	.....	23,960,823	14,821,000	.....	.....	580.5	4,578,582	695,552	2 310,053	9,911,261	756,201	—	100	.....
Mar. 31, 1880	53.0	14 9	4.8	4-8.5	—	—	—	—	Concord and Claremont.....N. H.	1,126,606	*	13,122	32,751	410,900	500,000	254,280	7,299	70.9	.....	.....	.....	139,854	49,688	—	100	.....
Mar. 31, 1880	35.0	7.0	79.5	4-8.5	40	44	16	946	Concord.....New Hampshire.	1,500,000	*	126,275	135,156	1,500,000	.....	151,495	109,926	141.7	661,078	527,003	399,662	870,088	262,793	10	50	.....
June 30, 1880	110.3	—	16.7	4-8.5	28	14	9	920	Connecticut and Passump. Riv..Verment.	3,447,825	*	864,436	9,613	2,175,700	1,436,500	434,424	275,250	147.0	449,078	156,934	219,604	657,548	226,140	3	100	.....
Sept. 30, 1880	50.0	5.8	38.4	4-8.5	20	35	5	389	Connecticut River .....Massachusetts.	2,396,038	241,939	105,226	441,582	2,100,000	.....	440,067	645,318	79.8	442,444	1,122,0 0	469,029	731,44	232,121	8	100	.....
Sept. 30, 1880	20.2	9.0	1.3	4-8.5	3	4	1	22	Connecticut Central.....Conn.	770,555	*	2,811	42	448,500	325,000	12,914	.....	24.4	77,005	46,559	47,782	61,714	df. 3,998	—	100	.....
Sept. 30, 1880	66.7	—	15.0	4-8.5	10	13	3	219	Connecticut Western.....Conn.	5,012,027	*	.....	.....	1,892,099	3,200 000	.....	.....	68.3	238,058	179,047	147,115	238,810	15,564	—	100	.....
Sept.30, 1879	53.0	18.0	8.1	-8.5	8	8	2	126	Corning, Cowanesque & Antrim.N.Y.&P.	1,900,000	*	.....	.....	1,900,000	450,000	.....	.....	71.0	155,112	58,967	657,991	426,919	127,754	—	100	.....
Dec. 31, 1879	62.2	42.8	19.4	4-9	21	25	5	243	Cumberland Valley.....Md. & Penn.	1,887,466	*	58,299	616,649	1,777,850	352,300	47,257	585,007	125.0	283,472	323,045	374,172	503,597	264,900	10	50	.....
Sept. 30, 1880	23.8	10.0	5.0	4-8.5	6	8	3	89	Danbury and Norwalk .....Connecticut	983,091	171,463	16,407	30,523	600,000	531,500	.....	69,984	33.8	114,515	280,054	72,716	184,407	60,080	2	50	.....
June 30, 1879	128.4	32.3	6.1	4-8.5	8	7	4	100	Davenport and Northwestern.....Iowa.	5,130,000	*	326,134	19,229	3,420,000	1,710,000	365,886	20,189	109.7	207,369	63,550	72,584	189,212	df. 4,924	—	100	.....
Mar. 31, 1880	142.0	—	28.8	4-9	29	15	1	709	Dayton and Michigan (C., H. & D.).Ohio.	6,113,913	776,534	12,146	758	3,612,824	2,728,800	707,135	.....	142.0	.....	.....	.....	1,040,862	411,434	1	50	.....
Oct. 31, 1879	83.8	16.7	10.1	4-8.5	—	—	—	—	Delaware (P.W.& B.).....Delaware.	1,836,844	*	370,014	50,141	1,456,720	751,000	56,280	.....	100.5	325,012	.....	.....	448,363	184,508	6	50	.....
Dec. 31, 1879	115.0	92.5	131.7	4-8.5	155	41	22	18538	Delaware, Lack. and Western.....Penn.	29,426,682	*	2,269,620	6,657,301	26,200,000	5,887,100	2,608,137	3,658,337	207.5	3,994,740	500,709	5,253,442	5,371,297	2,545,033	—	50	.....
Dec. 31, 1879	19.9	—	4.6	4-8.5	3	3	2	80	Delaware Western.....Del. & Pa.	269,584	*	16,114	4,507	248,400	.....	19,153	24,652	19.9	26,840	28,457	87,622	52,329	9,546	2	100	.....
Dec. 31, 1879	250.6	88.9	22.0	3-0	40	19	11	937	Denver and Rio Grande.....Col.	18,672,500	*	.....	.....	11,250,000	7,422,500	.....	.....	339.5	.....	.....	.....	1,157,466	.....	—	100	.....
June 30, 1879	83.9	—	6.1	4-8.5	9	5	2	143	Des Moines and Fort Dodge.....Ia.	4,021,100	*	.....	.....	1,842,100	2,178,000	.....	.....	87.2	131,288	42,524	91,409	205 131	76,273	—	100	.....
Dec. 31, 1879	109.8	38.6	13.1	4-8.5	14	13	3	1312	Detroit and Bay City.....Michigan.	4,388,269	*	41,048	6,177	1,325,750	2,330,000	1,379,076	L. 599,330	148.0	358,931	218,854	190,271	472,078	189,177	—	100	.....
Dec. 31, 1879	189 0	2.6	32.4	4-8.5	36	28	16	2 474	Detroit, Grand Haven & Milw.....Mich.	6,700,000	*	333,265	152,065	1,500,000	5,200,000	336,919	148,412	191.6	754,746	434,246	444,903	1,112,463	368,079	—	100	.....
Dec. 31, 1879	156.8	61.8	32.7	4-8.5	28	15	8	1799	Detroit, Lansing & Northern.....Mich.	6,852,904	545,288	171,304	322,878	4,328,997	3,166,000	244,526	152,846	201.2	662,965	484,102	417,768	1,108,938	449,146	—	100	.....
Sept.30, 1879	90.6	—	11.9	4-9	12	8	2	9	Dunkirk, All. Valley & Pitts N.Y. & Pa.	4,552,654	262,725	4,843	4,251	1,300,000	3,200,000	221,016	103,458	90.6	428,780	114,860	254,164	283,134	deficit.	—	100	.....
Dec. 31, 1879	30.0	—	5.6	3-0	6	12	2	—	East Broad Top.....Pennsylvania.	1,052,391	*	98,407	.....	549,248	500,000	102,550	.....	30.0	76,607	23,363	169,692	97,739	42,325	—	50	.....
Nov.30, 1879	7.5	3.1	4.2	4-8.5	—	—	—	—	East Mahanoy (P. & R.).....Pa.	392,550	*	600	1,317	393,550	.....	1,197	120	10.7	.....	.....	.....	(Rental	25,679	6	50	.....
Jun. 30, 1880	242.0	30.0	27.0	5-0	35	27	12	617	East Tenn., Va. & Ga.....Tenn. & Ga.	9,186,090	*	805,563	329,385	1,967,074	4,186,000	576,041	3,592,223	272.0	936,689	.....	377,418	1,212,887	449,415	3	100	.....
Sept.30, 1880	41.4	76.9	32.0	4-8.5	77	153	38	1,528	Eastern.....Massachusetts.	7,000,000	905,700	1,543,624	580,631	4,997,600	13,592,829	1,454,447	deficit.	281.7	2,348,980	5,249,769	1,621,999	2,905,056	1,084,928	—	100	.....
Dec. 31, 1879	81.0	3.4	56.2	4-9	29	5	4	1,319	Erie and Pittsburg (Penn. Co.).....Pa.	3,180,937	1,895,725	256,679	6,152	1,998,100	3,322,000	52,987	L. 32,893	84.4	550,428	127,670	723,283	588,153	176,096	7	50	.....
Aug.31, 1880	109.0	29.0	21.0	4-8.5	26	12	8	800	Evansville and Terre Haute.....Indiana.	2,616,868	709,858	108,567	236,401	1,120,566	1,150,000	122,190	1,277,878	138.0	511,623	189,734	452,854	742,353	213,255	5	50	.....
Jan. 30, 1879	48.8	—	7.0	4-9	7	4	2	311	Evansville, Terre Haute & Chi..Ind.& Ill.	1,649,000	*	15,159	7,722	455,661	1,100,000	112,821	.....	48.8	.....	.....	.....	242,890	94,286	—	100	.....
Sept.30, 1880	12.2	—	0.7	4-8.5	—	—	—	—	Fall River.....Massachusetts.	445,564	—	.....	17,599	200,000	200,000	98,096	L. 24,833	12.2	25,285	36,843	9,0 6	30,618	8,377	—	100	.....
Sept.30, 1880	143.0	42.6	104.4	4-8.5	81	110	25	2,638	Fitchburg.....Massachusetts.	6,117,398	*	1,713,191	71,506	4,500,000	1,600,000	1,310,206	691,788	244.4	1,884,771	2,461,603	1,546,950	2,464,599	739,094	8	100	.....
Dec. 31, 1879	253.4	39.7	69.1	4-8.5	46	32	11	853	*Flint and Pere Marquette*.....Mich	7,415,851	1,494,458	1,850,856	235,107	3,298,200	7,844,005	2,165,938	.....	307.5	861,032	552,753	496,817	1,151,201	405,289	—	100	.....
Sept.30, 1879	10.0	—	1.0	4-8.5	3	4	1	10	Fonda, Johnstown & Gloversville..N. Y.	458,689	76,516	.....	.....	300,000	300,000	25,500	6,539	10.0	57,604	107,305	45,700	104,023	45,792	—	100	.....
Jun. 30, 1879	22.5	—	1.2	4-8.5	2	5	—	17	Fredericton.....New Brunswick	675,000	*	.....	.....	319,280	100,000	310,000	.....	22.5	44,564	28,504	9,349	24,548	7,250	—	100	.....
Dec. 31, 1879	215.0	—	20.0	4-8.5	24	17	8	480	Galv., Harrisb. & St. Antonio ¶.....Tex.	9,695,982	813,942	2,190,468	577,306	6,450,000	5,300,000	763,484	764,216	215.0	447,108	71,226	156,183	1,390,670	818,767	—	100	.....
Dec. 31 1879	66.0	—	8.5	4-8.5	17	9	6	258	Galv., Houston and Henderson ¶.....Tex.	3,510,419	*	20,705	52,909	1,000,000	1,500,000	159,764	924,269	50.0	150,116	61,196	205,220	536,847	225,560	—	100	.....
Sept.30, 1879	14.1	2.8	7.7	4-8.5	—	—	—	—	Geneva & Lyons (N.Y.C.&H.R.).N.Y.	322,225	—	.....	.....	15,000	307,225	.....	.....	14.1	.....	.....	.....	.....	.....	—	100	.....
Sept.30, 1879	75.0	—	14.7	4-8.5	13	7	5	219	Geneva, Ithaca & Sayre.....N. Y.	1,760,294	157,332	.....	.....	1,475,000	600,000	194,908	.....	75.0	401,244	101,242	514,858	302,572	deficit.	—	100	.....
Mar. 31, 1880	171.0	60.0	26.0	5-0	40	31	11	744	Georgia (& Banking).....Ga.	4,200,000	*	52,440	2,569,826	4,200,000	1,681,000	33,523	1,007,744	307.0	1,017,797	.....	.....	1,139,524	403,075	6	100	.....
Dec. 31, 1879	57.5	0.9	3.8	4-8.5	4	4	1	98	Grand Haven.....Michigan.	960,000	*	24,153	4,683	800,000	160,000	50,882	.....	57.5	92,872	58,233	28,801	61,632	df. 6,329	—	100	.....
Dec. 31, 1879	332.1	—	80.7	4-9	40	23	11	1,101	*Grand Rap. and Ind.* (Pa.Co.)Mich. &Ind	11,092,085	*	60,008	337,206	2,800,000	8,000,000	2,333,636	.....	332.1	1,050,080	550,882	418,668	1,345,124	432,845	—	100	.....
Jun. 30, 1879	866.0	534.2	224.1	4-8.5	434	274	84	8,173	Grand Trunk ¶.....Canada.	152,416,400	*	.....	.....	116,563,930	22,158,980	13,653,340	.....	1,390.2	3,452,609	1,975,519	2,371,225	8,734,520	2,068,610	—	100	.....
July 31, 1879	229.4	283.2	238.3	4-8.5	216	165	38	4,661	Great Western ¶.....Canada.	48,383,396	*	1,746,466	1,250,000	45,605,080	5,764,000	.....	.....	828.0	3,338,095	1,227,925	1,789,214	3,785,330	1,216,065	—	100	.....
Sept.30, 1879	309.3	9.5	13.0	4-8.5	18	12	4	530	Green Bay and Minnesota....Wisconsin.	12,354,421	*	.....	.....	7,995,900	3,979,360	1,710,616	.....	218.8	326,818	60,744	115,903	348,690	144,183	—	100	.....
Dec. 31, 1879	206.4	85.5	46.4	4-8.5	78	30	16	1,529	*Hannibal and St. Joseph* ¶.....Missouri.	12,712,746	863,077	.....	.....	14,251,724	5,633,000	.....	.....	202.3	1,352,218	282,879	622,553	1,997,405	773,984	—	100	.....
Sept.30, 1880	30.0	—	1.0	4-8.5	2	4	2	18	Hanover Branch.....Mass.	194,826	60,563	—	6,012	123,950	30,000	222	107,280	8.0	22,160	89,390	19,390	82,189	6,972	3	100	.....
Dec. 31, 187	30.0	—	2.5	4-8.5	8	6	2	75	Han. Junc., Han. & Gettysb.....Penn.	387,816	91,322	.....	.....	116,850	200,500	16,000	.....	30.0	76,350	36,281	57,485	52,880	15,978	—	50	.....
Dec. 31, 187	25.1	2.0	1.0	4-8.5	1	1	—	6	Harrisburg and Potomac.....Pa.	827,987	5,766	.....	.....	379,165	507,200	.....	.....	27.1	20,034	6,501	25,780	11,294	1,578	—	100	.....
Jun. 30, 188	75.2	—	3.5	3-0	3	1	1	85	Havana, Rantoul and Eastern...Ind. & Ill.	566,605	*	2,489	2,767	228,100	208,000	98,832	46,928	75.7	.....	.....	58,327	72,877	31,825	—	100	.....
Dec. 31, 1879	16.0	—	0.5	4-8.5	1	1	1	5	Henderson and Oserton.....Texas.	170,500	*	.....	.....	93,000	93,000	.....	.....	16.0	11,950	6,875	20,000	33,450	13,450	4	100	.....
Sept.30, 1880	74.0	—	11.1	4-8.5	22	24	11	460	Housatonic.....Connecticut.	2,662,088	*	287,362	187,405	2,000,000	850,000	98,938	187,898	74 0	528,559	291,020	341,489	740,998	146,995	8pf	100	.....
Apr. 30, 1879	341.0	169.0	85.0	4-8.5	66	38	20	1,270	Houston and Texas Central¶.....Texas.	21,870,021	1,881,842	6,864,922	353,302	7,722,900	14,586,500	3,089,096	5,521,091	553.0	1,499,283	242,559	457,840	3,031,632	1,328,906	—	100	.....
Dec. 31, 1879	63.0	—	0.3	3-0	5	2	—	120	Houston, E. & West Texas.....Texas.	947,400	*	53,500	.....	500,000	180,000	24,900	.....	63.0	40,069	12,530	31,200	94,716	39,622	—	100	.....
Dec. 31, 1879	45.0	16.8	1.0	4-8.5	18	4	3	52	Huntingdon and Broad Top Mt.....Penn.	4,276,091	*	.....	.....	2,106,500	2,404,600	133,500	.....	61.6	176,425	46,660	283,398	253,640	124,435	—	50	.....
Jun. 30, 1880	15.0	2.0	0.6	4-8.5	5	3	1	294	Illinois and St. Louis.....Illinois.	1,570,564	*	2,091	3,922	1,580,100	200,000	50,857	deficit.	18.0	602,107	141,570	217,477	186,385	47,557	2	50	.....
Dec. 31, 1879	705.5	—	14	4-8.5	212	119	56	5,185	*Illinois Central*.....Illinois.	35,756,782	*	7,175,962	862,765	29,000,000	12,100,000	117,229	2,577,369	1,286.7	4,459,672	1,807,744	2,324,485	5,711,282	2,684,582	6	100	.....
Jun. 30, 1880	178.3	—	12.6	4-8.5	16	7	2	650	Illinois Midland.....Ind. & Illinois.	6,649,527	*	20,862	14,678	2,000,000	4,175,000	1,456,026	.....	178.1	318,900	67,353	280,851	336,987	493,731	—	100	.....
Jun. 30, 1880	189.0	40.0	33.4	4-8.5	56	20	14	1,744	Indianapolis and St. Louis (Pa. Co.).Ind.	.....	.....	Included	in St. L.	ouis, Alt	on and Te	rre Ha	ute.	193.0	1,180,538	230,867	662,470	1,262,470	499,994	—	100	.....
Dec. 31, 1879	116.6	—	5.2	4-9	13	8	4	239	Indianapolis & Vin. (Pa. Co.)..Ind & Ill.	4,665,449	*	! 25,575	8,231	1,402,000	3,150,000	150,956	.....	116.6	578,564	85,011	160,746	301,371	66,748	—	100	.....
Dec. 31, 1880	202.8	—	32.4	4-8½	40	15	9	854	Ind., Bloomington & Western...Ind. & Ill.	10,430,000	*	53,505	311,258	3,330,000	7,500,000	186,852	257,100	202.3	1,116,905	295,689	492,148	1,186,347	491,086	—	100	.....
Aug.31, 188	152.5	—	15.5	4-9	6	4	4	250	Ind., Decatur & Springfield....Ind. & Ill.	4,885,127	*	39,566	199,933	500,000	4,389,000	101,307	64,120	152.5	.....	89,525	149,634	339,850	142,685	—	100	.....
Dec. 31, 1879	417.0	102.3	35.0	4-8.5	40	29	9	788	International & Great Northern ¶....Tex.	16,968,628	1,479,394	46,180	.....	5,500,000	9,448,000	378,327	3,162,876	529.3	816,225	113,317	254,188	1,776,863	597,396	—	100	.....
Dec. 31, 1879	110.3	75.0	34.7	4-9	44	33	15	636	Jeffersonv., Madison & Ind...Ky. & Ind.	6,508,712	*	201,202	52,574	2,000,000	5,000,000	92,540	L. 290,050	185.9	1,057,355	648,332	1,759,949	1,246,324	492,863	7	100	.....
Dec. 31, 1879	159.9	—	30.0	4-8.5	26	60	19	849	Kan. City, Ft. Scott and Gulf....Kansas.	10,377,019	*	292,744	314,276	6,750,000	4,000,000	239,300	L. 5,321	190.6	612,574	155,726	494,577	895,864	332,811	—	100	.....
Dec. 31, 1879	148.3	41.4	14.8	4-8.5	19	148	8	215	Kan. City, Lawrence & Southern....Kan.	5,636,252	259,041	45,841	58,468	2,940,000	2,940,000	40,518	89,085	184.7	292,316	76,093	167,472	402,050	86,391	—	100	.....
Dec. 31, 1879	198.1	55.0	37.0	4-8.5	36	22	1	862	Kansas City,St. Joseph & Co. Bl. Mo.& Ia.	9,280,385	1,289,280	232,320	769,077	2,786,355	7,938,474	319,643	425,587	253.8	922,508	287,726	870,856	1,768,154	702,490	—	100	.....
Apr. 30, 1880	148.5	—	12.0	5-0	9	19	7	344	Kentucky Central.....Ky.	5,225,000	*	681,339	108,485	5,000,000	1,025,000	32,743	150,075	148.5	507,853	.....	.....	603,029	232,514	1	100	.....
Sept.30, 1879	7.6	—	4.8	4-8.5	6	2	—	138	Lake Champlain and Moriah.....N.Y.	294,119	59 068	30,057	18,057	200,000	2,000	.....	199,322	7.6	12,406	191	196,981	87,731	43,380	10	100	.....
e 30 1880	853.0	9.2	25.3	4-8.5	49	19	14	1,466	Lake Erie and Western.....I & Ohio	13,414,271	535,413	48,719	158,188	7,000,000	6,800,000	682,192	Loss.	362.2	886,888	167,834	243,206	574,560	218,10	—	100	.....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An *asterisk* (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Gauge of Track.	Rolling Stock. Engines.	Cars. Pass.	Cars. R. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Transported. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	ft-in						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1879	440.4	484.2	696.7	4-8.5	495	184	116	16533	L. S. & Mich. S. N. Y., P., O., Mich., Ind. & Ill.	70,740,479	14,378,669	4,807,829	2,477,128	50,000,000	37,439,000	2,545,881	3,078,562	1,176.8	12,966,375	2,822,121	7,541,294	15,271,402	6,336,968	6½	100	....
Nov. 29, 1879	161.0	182.4	364.2	4-8.5	238	71	36	26376	Lehigh Valley..... N. Y. & Pa.	28,861,189	6,480,330	.....	.....	27,428,780	25,437,000	347,360	.....	293.4	4,290,681	930,204	4,670,023	6,540,364	3,542,382	4	50	....
Dec. 31, 1879	10.5	.....	1.5	3-0	2	2	1	18	Ligonier Valley..... Pa.	64,654	*	.....	.....	100,000	62,747	.....	.....	10.5	12,875	13,176	12,642	18,510	7,740	—	50	....
Dec. 31, 1879	84.0	16.0	.....	4-8.5	46	38	12	608	Little Miami ..... Ohio.	5,046,241	*	1,965,942	34,724	4 637,300	2,013,000	24,946	359,661	195.5	1,219,194	835,541	787,769	1,332,496	440,790	6	50	....
Dec. 31, 1879	165.2	.....	4.1	4-8.5	10	6	2	289	*Little Rock and Ft. Smith* ¶ ..... Ark.	7,016,817	*	961,167	8,199	4,096,138	2,648,500	1,528,826	L. 293,278	165.2	233,829	56,516	.....	362,160	156,829	.....	100	....
Sept. 30, 1879	94.8	63.5	12.4	4-8.5	78	211	19	381	Long Island ¶ ..... N. Y.	6,271,300	*	.....	.....	5,260,600	2,479,712	725,386	.....	325.6	1,712,474	5,048,848	286,071	1,617,950	338,350	—	100	....
Dec. 31, 1879	16.9	.....	1.2	4-8.5	2	3	1	78	Los Angeles and Independent..... Cal.	418,071	86,203	6,082	48,408	502,500	.....	.....	L. 56,210	16.9	.....	.....	.....	.....	.....	—	100	....
Jun. 30, 1879	185.2	909.7	.....	5-0	186	67	32	3,112	Louisville & Nashville, Ill., T., Ky. & Ala.	32,703,982	*	13,326,077	1,267,520	9,059,361	23,902,820	10,425,589	3,909,759	1,339.9	5,627,177	.....	.....	7,435,843	3,227,644	6	100	....
Jun. 30, 1879	174.9	.....	28.2	4-8.5	32	28	17	511	Louisville, Cincinnati and Lexington. Ky.	5,995,352	*	86,083	307,983	1,860,603	3,764,700	522,498	241,567	232.3	.....	395,673	403,838	1,129,682	425,271	—	50	....
Dec. 31, 1879	288.2	.....	26.0	4-8.5	23	14	8	495	Louisville, N. Albany & Chicago.... Ind.	3,000,000	*	52,854	2,502	3,000,000	.....	57,356	.....	288.2	.....	169,236	415,998	696,621	99,974	—	100	....
Jun. 30, 1879	33.5	.....	0.2	4-8.5	2	1	.....	5	Louisv., N. A. & Chic.... Ind., Ill. & St. L.	1,303,855	*	.....	2,937	379,100	.....	946,104	L. 1,282	36.5	.....	6,592	10,760	17,106	df. 1,752	—	100	....
Dec. 31, 1879	22.1	.....	4.6	4-8.5	2	1	1	4	McKean and Buffalo..... Pa.	804,376	*	6,135	.....	387,600	398,000	48,114	.....	22.1	40,058	28,802	100,849	50,285	25,279	—	100	....
Dec. 31, 1879	136.6	170.2	49.2	4-8.5	58	58	25	1,119	Maine Central..... Me.	10,018,152	1,658,541	895,075	115,082	3,603,300	8,721,018	24,223	328,309	264.9	917,359	553,364	396,107	1,508,377	638,597	—	100	....
Mar. 31, 1880	22.4	.....	4.9	4-8.5	.....	.....	.....	.....	Manchester and Lawrence..... N. H.	1,000,000	.....	40,124	53,132	1,000,000	.....	21,964	108,292	26.1	.....	.....	.....	176,899	100,745	—	100	....
Dec. 31, 1879	63.1	25.4	19.6	4-8.5	36	5	4	1,701	*Marquette Hough. & Ontonagon*..... Mich.	7,813,935	1,050,376	20,667	82,609	4,565,627	4,186,200	122,559	94,247	35.6	203,841	65,830	644,887	552,671	275,743	—	100	....
Jun. 30, 1879	272.0	20.0	29.0	5-0	36	27	11	593	Memphis & Charleston..... T., M. & Ala.	8,640,954	*	1,373,069	412,558	5,312,725	4,220,000	1,360,435	L. 466,579	292.0	520,485	.....	148,377	862,513	231,039	—	100	....
Dec. 31, 1879	155.0	.....	10.3	5-0	14	6	4	201	Memphis and Little Rock..... Arkansas.	4,678,828	*	.....	18,514	1,500,000	2,850,000	97,024	231,814	135.0	169,475	52,092	70,253	428,321	138,367	—	100	....
Dec. 31, 1879	284.0	.....	102.9	4-8.5	219	118	34	5,198	Michigan Central..... Mich.	33,579,901	.....	1,770,782	195,321	18,738,204	13,691,000	.....	3,116,801	803.7	7,697,961	1,445,855	3,513,819	7,346,794	2,647,202	5½	100	....
Sept. 30, 1879	10.2	.....	0.4	4-8.5	1	1	.....	1	Middletown and Crawford..... N. Y.	192,511	3,162	6,714	.....	122,300	79,300	787	.....	10.2	17,782	14,850	9,332	21,547	6,282	—	100	....
Jun. 30, 1879	166.7	22.6	18.6	4-8.5	11	17	8	290	Midland of Canada..... Ont.	4,164,065	*	.....	.....	1,946,666	2,067,554	840,080	.....	189.3	282,551	11,398	123,106	248,829	60,459	—	100	....
Sept. 30, 1879	152.8	6.0	9.3	4-8.5	15	8	4	283	Milwaukee, L. Shore and Western... Wis.	7,091,421	*	68,738	24,885	6,000,000	1,110,000	107,781	.....	158.8	261,793	76,983	158,950	287,505	96,921	—	100	....
Jun. 30, 1879	108.0	.....	8.0	4-8.5	13	6	3	286	Minneapolis and St. Louis.... Minnesota.	3,759,096	*	.....	.....	2,000,000	1,405,000	384,096	.....	123.0	256,852	77,571	284,800	393,649	144,382	—	100	....
Sept. 30, 1880	100.0	.....	8.4	5-0	12	18	3	158	Mississippi and Tennessee.. Miss. & Tenn.	3,011,389	*	39,478	63,183	825,400	1,982,569	45 023	260,059	100.0	227,141	.....	.....	525,489	269,380	—	100	....
Dec. 31, 1879	118.0	.....	10.0	4-8.5	10	2	2	275	Missouri, Iowa and Nebraska.. Mo. & Ia.	4,512,500	*	31,000	10,840	2,147,500	2,365,000	41,340	.....	118.0	118,620	.....	.....	155,520	31,458	—	100	....
Dec. 31, 1879	676.0	232.0	101.0	4-8.5	88	34	27	1,569	Missouri, Kansas and Texas.. M. K. & Tex.	47,210,332	*	.....	.....	21,405,000	25,805,332	.....	.....	808.0	2,781,621	296,652	676,785	3,344,292	1,368,772	—	100	....
Dec. 31, 1879	288.3	11.2	84.0	4-9	107	54	23	2,427	Missouri Pacific..... Missouri.	15,842,391	*	752,657	1,564,245	800,000	15,123,000	675,970	1,560,323	421.6	2,641,542	896,401	1,893,657	3,922,893	1,783,734	—	100	....
May 31, 1880	84.0	.....	4.2	5-0	4	5	3	69	Mobile and Girard..... Alabama.	1,715 439	*	294,871	53,815	1,278,941	1,133,500	8,071	L. 356,386	84.0	130,080	37,647	.....	228,040	78,704	—	100	....
Jun. 30, 1880	472.0	34.0	48.3	5-0	75	25	15	1,072	Mobile & Ohio... Ala., Miss., Tenn. & Ky.	20,459,244	*	796,892	1,143,042	5,320,600	16,250,000	160,115	667,468	506.0	1,468,475	238,960	338,552	2,284,616	824,966	—	100	....
Nov. 30, 1879	28.0	.....	2.0	3-0	2	2	1	14	Montrose..... Pa.	382,141	37,909	.....	.....	306,336	44,900	.....	.....	28.0	25,056	10,335	9,151	20,884	2,831	—	50	....
Dec. 31, 1879	6.7	.....	1.5	4-8.5	1	2	.....	.....	Muncy Creek..... Pa.	349,650	9,300	.....	.....	124,450	180,000	41,000	.....	6.7	14,400	2,774	11,584	9,305	924	—	50	....
Sept. 30, 1880	14.5	.....	20.5	4-8.5	19	16	7	290	Nashua and Lowell..... N. H. & Mass.	666,015	218,243	338,475	232,738	800,000	300,000	207,739	142,732	53.6	325,530	546,963	829,961	455,285	148,911	7	100	....
Mar. 31, 1880	43.4	.....	4.0	4-8.5	.....	.....	.....	.....	Nashua & Rochester (W. & N.).... N. H.	2,009,581	.....	.....	35	1,305,800	700,000	3,816	.....	43.4	.....	.....	.....	74,174	74,174	3	100	....
Jun. 30, 1880	321.0	132.5	45.0	5-0	77	30	17	1,184	Nashv., Chattanooga & St. L.. T. Ala. & Ky.	14,360,900	*	178,593	976,150	6,843,900	7,512,000	948,594	206,178	453.5	1,488,454	212,277	.....	2,099,155	914,407	3½	25	....
Sept. 30, 1880	56.5	.....	10.7	4-8.5	10	13	3	413	Naugatuck..... Connecticut.	1,903,484	224,086	68,525	150,138	2,000,000	.....	33,563	317,670	56.5	295,826	352,288	228,196	592,151	242,068	10	100	....
Dec. 31, 1879	22.6	.....	1.5	3-0	3	2	2	36	Nevada County N. G..... Cal.	582,651	*	8,043	43	242,200	250,000	16,500	82,037	22.6	76,196	49,958	19,814	101,949	44,759	—	100	....
Jun. 30, 1879	162.0	29.0	5.0	3-6	10	6	3	112	New Brunswick ..... New Br.	2,021,000	*	.....	.....	200,000	1,722,000	99,000	.....	191.0	246,612	20,262	34,451	102,927	6,927	—	100	....
Jun. 30, 1879	74.0	46.0	14.5	3-8.5	11	12	3	135	New Brunswick and Canada..... N. Br.	2,580,000	*	.....	.....	1,788,000	170,000	622,000	.....	120.0	115,237	32,824	96,565	161,815	36,408	—	100	....
Sept. 30, 1879	58.6	.....	8.0	4-8.5	.....	.....	.....	.....	Newburg, Dutchess and Conn..... N. Y.	2,258,342	*	9,428	33,224	887,350	1,164,500	249,154	.....	58.6	113,703	59,392	112,780	164,489	18,845	—	100	....
Sept. 30, 1880	8.3	.....	0.4	4-8.5	2	1	.....	3	New Canaan..... Conn.	230,746	27,198	4,018	.....	164,050	99,878	.....	.....	8.3	18,280	40,447	4,620	14,163	6,830	—	50	....
Sept. 30, 1880	18.0	.....	1.7	4-8.5	3	4	2	53	New Haven and Derby..... Conn.	969,317	115,407	3,896	15,500	447,100	525,000	90,989	44,681	13.0	47,818	123,445	62,327	122,886	48,776	—	100	....
Sept. 30, 1880	94.6	33.7	21.3	4-8.5	21	18	8	438	New Haven and Northamp. Conn. & Mass.	4,593,242	796,516	84,223	160,729	2,460,000	2,659,000	271,386	214,323	144.6	460,007	300,940	360,234	765,206	298,156	—	100	....
Sept. 30, 1879	31.5	.....	5.7	6-0	5	15	5	20	New Jersey and New York. N. J. & N. Y.	2,614,878	.....	.....	.....	1,187,400	1,034,500	416,818	.....	36.0	157,664	391,500	47,538	156,106	40,750	—	100	....
Sept. 30, 1880	100.0	21.0	22.4	4-8.5	22	15	9	279	New London Northern..... Conn. & Mass.	2,760,372	246,720	100,000	136,523	1,500,000	1,499,500	99,006	158,108	121.0	517,233	365,098	469,500	891,347	183,547	6	100	....
Sept. 30, 1879	14.8	.....	15.0	3-0	13	77	2	32	New York and Man. Beach..... N. Y.	643,116	202,426	579,016	66,100	500,000	975,200	6,253	9,206	22.8	164,624	1,062,936	12 072	296,464	112,048	16	100	....
Sept. 30, 1880	208.2	66.0	62.8	4-8.5	87	119	40	1,588	N. York & N. England.. M., R. I. & Conn.	27,067,935	1,616,306	322,786	665,809	20,000,000	4,468,000	2,491,864	732,971	316.1	1,902,113	3,121,059	968,549	2,324,941	717,141	—	100	....
Sept. 30, 1879	441.7	298.4	1,416	4-8.5	594	459	167	.....	New York Central & Hudson River. N. Y.	137,757,158	*	4,050,054	2,262,191	89,428,300	40,418,508	5,112,049	9,100,589	1,018.3	16 961,509	8,130,543	9,441,243	25,747,558	10,496,383	8	100	....
Sept. 30, 1879	16.8	1.0	17.7	4-8.5	181	292	.....	.....	New York Elevated..... N. Y.	15,000,000	*	.....	.....	6,500,000	8,500,000	.....	.....	17.5	2,979,666	29,575,912	.....	2,239,849	1,068,149	10	100	....
Sept. 30, 1879	460.0	100.8	757.4	4-8.5	528	314	97	.....	N. Y., Lake Erie & Western. N. Y. & Pa.	135,035,707	*	1,537,562	2,976,842	83,247,000	67,173,745	8,218,228	3,911,138	1,009.5	14,393,876	5,491,431	8,715,892	18,693,109	7,049,182	—	100	....
Sept. 30, 1880	122.2	17.5	184.7	4-8.5	97	214	60	1,545	N. Y., N. H. & Hartford. N. Y. C. & Mass.	12,889,584	2,154,455	768,623	2,164,052	15,500,000	.....	331,431	2,145,283	152.5	2,462,832	4,600,507	1,348,687	4,294,234	1,694 985	10	100	....
Sept. 30, 1879	249.0	95.0	46.0	4-8.5	79	28	24	1,373	N. Y. & Oswego Midland..... N. Y.	26,377,340	*	.....	.....	6,800,522	16,073 500	6,524,436	.....	244.0	410,479	213,161	216,100	523,592	34,401	—	100	....
Sept. 30, 1879	62.5	.....	57.7	4-8.5	25	31	12	253	N. Y., Providence & Boston.. Conn. & R. I.	2,645.02	559,487	.....	.....	3,000,000	1,050,000	.....	.....	62.5	490,728	692,603	307,865	689,009	255,176	8½	100	....
Sept. 30, 1879	228.1	.....	14.5	5-0	.....	.....	.....	.....	North Carolina (R. & D.)..... N. C.	4,981,974	*	.....	.....	4,000,000	255,000	.....	.....	223.1	474,347	103,172	184,514	556.700	219.529	—	100	....
Sept. 30, 1879	102 0	.....	8.1	5-0	14	13	6	189	Northeastern ¶..... S. C.	2,148,131	*	55,610	21,289	985.350	1,058,000	60,744	119,087	102.0	286,090	46,900	.....	346,268	135,364	—	50	....
Oct. 31, 1879	55.6	32.6	80.1	4-8.5	58	63	32	1,143	North Pennsylvania (P. & R.)..... Pa.	8,394,077	1,750,935	.....	.....	4,397,300	6,017,000	1,188,490	.....	88.2	638,550	586,547	607,724	1,021,184	560,435	—	50	....
Oct. 31, 1879	9.8	.....	0.9	4-8.5	.....	.....	.....	.....	Northeast Pennsylvania..... Pa.	291,881	.....	.....	.....	81,550	160,000	140,019	.....	9.8	31,458	69.582	12,237	17,440	17,440	—	50	....
Dec. 31, 1879	138.0	8.6	154.5	4-9	152	69	42	6,005	Northern Central..... Md. & Pa.	13,206,050	4,196,107	3,412,019	1,489,110	5,842,000	15,445,000	1,113,474	.....	321.6	2,705,179	1,530,879	7,920,866	4,107,949	1,216,007	—	50	....
Mar. 31, 1880	69.5	13.4	16.5	4-8.5	25	13	10	530	Northern..... New Hampshire.	3,068,400	*	424,147	491,913	3,068,400	100	287.393	628,567	82.9	502,138	133,012	509,358	439,006	112,439	5½	100	....
Jun. 30, 1880	722.0	.....	30.0	4-8.5	71	27	19	1,478	Northern Pacific... Minn. Dak., Wash. &c.	95,697,160	1,243,531	9,137,252	1,108,858	92,412,645	3,881,834	9,610,981	1,281,385	722.0	.....	.....	.....	2,230,182	709,089	—	100	....
Sept. 30, 1879	118.0	4.0	14.0	4-8.5	34	13	4	949	Ogdensburg & L. Champlain..... N. Y.	5,677,000	*	533,506	103,471	5,077,000	992,000	449,688	.....	122.0	362,895	108,992	245,696	472,172	104,890	—	100	....
Dec. 31, 1879	10.4	.....	—4-0	3	4	2	50	Olean, Bradford and Warren..... Pa.	135,816	*	.....	.....	150,000	.....	750	.....	10.4	46,824	151,888	15,195	75,796	36,340	—	100	....
Sept. 30, 1880	249.9	49.3	83.8	4-8.5	109	213	55	2,510	Old Colony..... Mass. & R. I.	10,593,336	1,191,319	1,938,028	539,433	7,138,800	5,787,000	636,097	754,619	299.2	2,466,588	5,526,279	1,371 449	3,518,769	1,201,647	6	100	....
Feb. 28, 1880	199.1	.....	13.7	4-8.5	14	11	4	259	Oregon and California..... Oregon.	4,864,578	527,302	.....	.....	.....	10,950,000	62,370	.....	199.1	270,950	105,133	54,725	503,153	137,843	—	100	....
Dec. 31, 1879	100.0	72.5	5.0	4-8.5	19	21	3	423	Oregon Ry and Nav..... Oregon.	267,907	*	10,856,646	191,663	6,000,000	5,070,000	72,026	174,190	172.5	(Five m os. ending May 31, '80			1,138,627	721,059	2	100	....
Jan. 31, 1880	195.7	.....	9.5	5-0	17	6	3	495	Paducah and Elizabethtown..... Ky.	4,277,636	*	34,976	112,804	2,858,000	1,441,194	48,283	83,240	185.7	386,827	48,105	276,765	352,471	83,233	—	100	....
Dec. 31, 1879	57.6	.....	12.2	5-0	14	24	4	448	Panama..... New Grenada.	12,000,000	*	.....	.....	7,000,000	3,989,000	.....	.....	57.6	.....	23,729	161,744	2,156,367	1,120,987	13	100	....
Dec. 31, 1879	55.0	.....	2.8	3-0	6	9	2	41	Peachbottom..... Pa.	577,700	73,040	36,000	.....	225.915	451,400	91,104	.....	55.0	.....	47,670	22,624	39,974	22,308	—	50	....
Dec. 31, 1879	47.1	15.9	75.1	4-3	25	11	2	2,860	Pennsylvania Coal..... Pa.	2,000,000	*	1,000,000	.....	5,000,000	472,500	303,266	.....	63.0	.....	9,415	1,548,650	.....	.....	12	50	....
Dec. 31, 1879	329.0	100.9	921.3	4-9	876	550	174	15818	Pennsylvania ¶..... Pennsylvania.	59,975,140	*	81,173,558	12,834,952	68,870,200	60,267,756	14,681,161	5,224,533	1,017.6	16,110,667	5,048,645	13,684,041	21,743,628	9,992 008	4½	50	....
Jun. 30, 1879	85.0	.....	15.0	4-8.5	13	7	4	169	Peoria, Pekin & Jacksonville..... Ill.	3,229,700	*	.....	.....	1,239,700	2,146,780	509,564	.....	83.0	199,997	71,283	137,208	215,415	9,136	—	100	....
Nov. 30, 1879	38.5	.....	7.9	4-8.5	.....	.....	.....	.....	Perkiomen (P. & R.)..... Pa	1,943,345	.....	125,092	47,806	38,040	1,924,600	593,143	.....	38.5	257,564	66,458	310,730	194,690	65,871	—	50	....
Sept. 30, 1879	64.0	.....	4.0	4-8.5	10	5	3	81	Petersburg..... Va. & N. C.	1,035,750	*	.....	.....	1,334,200	1,041,000	446,223	.....	64.0	142,598	29,524	67,782	202,986	54,767	—	100	....

Nov. 30, 1879	102.9	228.6	713.4	4-8.5	478	423	76	29243	Philadelphia & Reading	Penn	30,513,089	9,355,442	67,357,546	16,627,139	34,278,175	77,924,761	11,656,879	—		826.0	10,388,755	7,908,648	12,325,566	13,106,352	4,119,011	—	50	....										
Oct. 31, 1880	96.3	15.8	149.0	4-8.5	78	130	50	1,513	Phila., Wilm. & Baltimore	Pa. D. & Md.	13,218,690	*	3,076,773	534,868	11,585,750	3,740,500	543,073	955,908		212.7	1,874,822	....	....	3,263,110	1,366,223	8	50	....										
Dec. 31, 1879	6.0	3.1	1.1	3-4	5	4	4	406	Pittsburg and Castle Shannon	Pa.	425,427	93,108	472,075	....	767,790	192,428	....	....		9.1	49,200	143,893	71,488	141,245	19,604	—	50	....										
Dec. 31, 1879	68.0	2.3	13.3	4-8½	22	14	1	688	Pittsburg and Lake Erie	Ohio & Pa.	3,214,564	529,991	599,490	14,447	1,583,787	2,000,000	751,550	23,155		70.3	309,515	....	371,461	335,649	157,923	—	50	....										
Dec. 31, 1879	192.3	8.1	198 9	4-9	109	40	26	3,342	Pittsburg, Cin. & St. L. (Pa.Co.)	Pa. & Ohio	16,107,384	3,334,910	1,679,297	1,439,976	8,437,200	12,497,000	2,128,367	—		1,171.2	2,980,472	771,103	2,728,461	3,625,686	1,592,039	—	50	....										
Dec. 31, 1879	468.4	—	209.3	4-9	278	155	59	6,658	Pittsb., Ft. W. & Chicago	P., O., I. & I.	38,619,721	*	200,000	....	26,043,586	13,510,000	....	....		468.4	8,319,823	2,254,341	3,679,382	8,452,383	3,951,254	7	100	....										
Dec. 31, 1879	95.0	25.0	29.0	4-9	87	17	5	246	Pittsb., Titusville and Buff	N. Y. & Pa.	8,473,622	587,500	34,188	111,765	4,959,450	4,125,955	62,585	59,088		120.0	441,927	236,554	325,669	467,126	190,231	—	50	....										
Dec. 31, 1879	24.0	—	1.3	4-9	....	....	....	....	Pittsb., Wheeling & Kentucky	W. Va.	613,367	....	13,301	2,394	399,600	200,000	30,460	....		24.0	61,106	63,123	121,808	77,599	33,349	—	100	....										
Sept. 30, 1879	23.7	—	2.0	6-9	2	2	—	4	Port Jervis and Monticello	N. Y.	1,124,080	*	....	....	724,277	....	16,000	....		23.7	24,030	19,211	13,782	25,807	1,616	—	100	....										
Sept. 30, 1879	94.0	—	10.0	4-8.5	9	17	4	182	Portland and Ogdensb	Me., N. H & Vt.	3,569,605	292,835	52,915	87,556	1,052,186	2,649,000	186,731	114,969		94.0	190,603	82,514	120,879	271,494	102,046	—	100	....										
Sept. 30, 1879	52.5	—	7.0	4-8.5	7	9	3	187	Portland and Rochester	Me. & N. H.	1,966,211	*	....	....	636,011	1,500,000	527,274	....		52.5	171,068	109,604	106,829	146,702	19,252	—	100	....										
Dec. 31, 1879	112.0	—	4.0	5-0	11	9	3	193	Port Royal and Aug	S. C. & Ga.	2,529,331	*	46,032	40,143	750,000	1,750,000	36,879	78,646		112.0	[15 mo	nths.	115,269	220,177	84,742	—	100	....										
Sept. 30, 1879	38.6	—	1.9	3-0	2	1	1	30	Potomac, Fred. and Pied.	Va.	969,447	*	....	....	1,468,000	125,000	5,000	....		38.5	37,160	6,675	23,025	23,177	6,715	—	100	....										
Sept. 30, 1879	42.7	—	2.2	4-8.5	4	5	—	60	Poughkeepsie, Hartford & Boston	N. Y.	1,449,920	*	....	....	850,000	535,000	38,216	....		42.7	61,402	45,009	20,202	51,844	8,516	—	100	....										
Sept. 30, 1879	22.6	—	2.3	4-8.5	5	3	2	77	Providence and Springfield	R.I. & Mass.	920,981	....	37,220	37,220	517,160	500,000	10,000	46,796		22.6	54,889	76,861	35,564	79,988	39,302	—	100	....										
Sept. 30, 1880	48.4	7.0	58.4	4-8.5	30	31	11	817	Providence and Worcester	R. I. & Mass.	2,926,353	102,407	502,141	2,000,000	1,242,000	588,549	251,970			65.8	710,186	1,849,912	787,521	1,069,644	337,656	5	100	....										
Sept. 30, 1879	13.6	—	3.0	4-8.5	5	10	—	25	Providence, Warren and Bristol	N. J.	744,287	644,025	....	....	437,917	20,000	....	....		13.6	....	213,105	49,419	89,364	15,421	6pf	100	....										
Dec. 31, 1879	230.2	—	8.7	4-8.5	6	—	—	250	Pueblo, and Ark. Valley	Col.	6,809,000	*	2,036,947	110,200	6,084,200	2,591,000	173,490	107,518		230.3	[Includ	ed in Less	ees return	s.]	....	....	—	100	....									
Jan. 30, 1879	286.6	52.5	15.0	4-8.5	33	42	11	431	Que., Mon., Ottawa and Occid.	Ind.	10,500,000	*	....	....	....	....	7,811,245	....		340.0	480,763	179,767	87,463	341,098	69,280	—	100	....										
July 31, 1879	97.0	—	7.0	4-8.5	14	12	9	145	Raleigh and Gaston	North Carolina	1,500,000	*	1,254,298	132,676	1,500,000	820,000	22,416	542,558		97.0	[14 mos.	58,178	....	295,051	69,284	—	100	....										
Sept. 30, 1879	22.5	2.3	2.5	4-8.5	7	7	5	113	Richmond and Petersburg	Va.	1,152,291	*	1,229,810	41,675	1,008,600	225,000	18,659	19,225		24.8	72,556	114,651	99,049	154,023	73,071	4	100	....										
Sept. 30, 1879	80.0	—	7.2	4-8.5	13	14	10	121	Richmond, Fred'burg and Potomac	Va.	2,509,718	67,553	439,309	101,009	1,530,500	847,764	77,176	595,597		80.0	167,937	119 575	68,005	314,940	152,864	—	100	....										
Sept. 30, 1879	38.5	—	3.5	5-0	5	7	2	72	Richmond, York Riv. & Chesapeake	Va	632,887	*	....	....	497,500	273,000	....	....		38.5	56,255	20,351	32,409	124,035	41,074	—	100	....										
Sept. 30, 1879	107.6	—	10.7	4-8.5	11	10	5	246	Rochester and State Line	N. Y.	2,437,417	*	....	....	22,094	2,349,000	111,709	....		107.6	400,568	104,098	325,210	276,398	39,812	—	100	....										
Jan. 30, 1879	91.0	—	4.5	4-8.5	5	5	2	84	Rock Island and Peoria	Ill.	1,680,012	*	....	....	1,500,000	150,000	24,366	....		91.0	219,205	96,986	206,787	265,892	102,028	5½	100	....										
Sept. 30, 1879	141.1	48.5	54.9	4-8.5	52	50	25	1,175	Rome, Watertown and Ogdensburg	N. Y.	11,318,878	*	....	....	5,293,900	7,759,900	639,256	....		402.9	1,079,013	514,770	871,083	1,143,289	308,648	—	100	....										
Sept. 30, 1879	22.0	—	3.1	4-8.5	4	4	2	194	St. Croix and Penobscot	Me	364,000	*	27,383	18,508	100,000	200,700	1,014	108,177		22.0	24,844	12,271	....	38,662	19,457	—	100	....										
Mar. 31, 1880	10.5	—	0.5	4-8.5	2	5	3	16	St. Johns	Florida	218,000	*	....	....	110,000	108,000	....	....		10.5	22,750	....	....	26,852	16,656	5	100	....										
Jun. 30, 1879	52.8	6.5	6.0	4-8.5	10	16	6	114	St. Lawrence and Ottawa	Ont.	1,589,229	*	....	....	789,909	730,000	....	....		59.0	127,202	48,038	43,305	129,517	37,865	—	100	....										
Dec. 31, 1879	327.2	65.2	38.5	4-8.5	47	10	17	1,181	St. Louis & San Francisco	Mo. & Ind. T.	28,841,974	*	474,698	171,988	22,068,420	6,786,067	804,117	335,032		392.4	1,103,368	94,356	471,310	1,672,438	943,494	—	100	....										
Dec. 31, 1879	198.2	71.0	....	4-8.5	14	13	4	655	St. L., Alton & T. H	Ill. & Ind.	11,768,400	*	653,144	598,847	4,768,400	7,000,000	1,098,812	158,179		264.0	....	....	....	1,501,452	498,781	—	100	....										
Dec. 31, 1879	459.5	195.0	126.4	4-8.5	121	47	24	2,591	*St. Louis, Iron Mt. and So.*	Mo. & Ark.	45,694,908	*	4,455,463	893,522	21,468,961	30,068,657	1,692,841	....		684.9	2,483,149	552,757	981,139	5,292,611	2,372,592	—	100	....										
Dec. 31, 1879	41.5	18.7	2.5	4-9	4	1	—	99	St. Louis, Salem and Little Rock	Me.	1,431,474	128,838	12,607	14,180	746,800	978,100	53,704	....		60.2	....	....	....	83,165	37,723	—	100	....										
Dec. 31, 1879	158.3	—	29.8	4-8.5	32	14	10	792	St. Louis, Vandalia & T. H.	Ill. & Ind.	8,330,209	*	1,560	2,069	3,928,016	4,499,000	227,546	....		158.3	1,142,765	204,730	900,294	1,317,287	362,897	—	100	....										
Jun. 30	1879	156.0	—	22.0	4-8.5	24	10	4	485	*St. Paul and Duluth*	Minn.	9,097,866	*	....	....	9,097,866	....	....	....		169.0	378,425	61,625	252,922	462,416	113,718	—	100	....										
Jun. 30, 1880	207.1	395.4	57.9	4-8.5	60	69	*	1,495	St. Paul, Minn. and Man	Minn. & Iowa	31,686,882	*	570,990	1,582,102	15,000 000	16,324,900	1,622,707	992,367		656.0	....	....	....	2,933,108	1,632,595	—	100	....										
Dec. 31, 1879	49.5	—	7.0	4-8.5	3	3	2	66	Sacramento and Placerville	Ca.	3,048,768	*	1,660	344,903	1,756,000	1,100,000	202,640	336,691		49.5	....	20,004	33,120	149,253	58,163	—	100	....										
Jun. 30, 1879	60.0	—	2.6	5-0	2	1	—	18	Savannah & Memphis	Ala.	4,701,533	*	....	....	2,321,080	2,137,000	418,297	31,467		60.0	42,631	11,000	53,244	51,244	11,557	—	100	....										
Sept. 30, 1879	63.0	—	3.2	5-0	2	—	—	5	Savannah, Griffin and N.	Ala.	1,555,945	*	....	....	815,255	500,000	....	....		63.0	....	....	....	52 960	22,375	—	100	....										
Sept. 30, 1879	80.0	—	6.0	4-8.5	16	12	4	278	Seaboard and Roanoke	Va. & N. Carolina	2,140,813	*	....	....	1,299,600	215,004	100,500	1,218,427		80.0	269,388	32,450	226,337	477,365	179,124	7	100	....										
Dec. 31, 1879	27.3	3.8	12.3	4-9	....	....	....	....	Shamokin Valley and Pottsville	Pa.	2,863,450	*	....	....	869,450	1,994,000	....	....		31.1	[Leased to Northern Central.			Rental	$204,671.	12	50	....										
Nov. 30, 1879	95.0	—	8.5	4-9½	6	2	2	147	Shenango and Allegheny	Pa.	1,046,631	147,940	25,000	....	200,000	1,105,000	159,375	....		46.0	....	27,351	288,465	150,283	54,916	—	100	....										
Sept. 30, 1879	32.5	—	1.5	4-8.5	3	2	2	28	Shepaug	Conn.	268,524	*	....	6,625	299,700	400,000	....	....		32.5	38,394	10,956	20,528	54,175	18,605	—	100	....										
Jun. 30, 1879	61.5	51.7	5.9	4-8.5	5	3	4	92	Sioux City and Dakota	Iowa & Dak.	3,246,381	*	....	....	2,400,000	900,000	....	....		113.2	730,853	23,784	74,684	277,338	75,619	—	100	....										
Jun. 30, 1880	107.4	—	8.9	4-8.5	15	8	6	134	*Sioux City and Pacific*	Neb. & Iowa	5,355,551	*	....	....	2,068,400	3,256,320	329,757	89,980		80.5	222,288	59,525	211,117	289,490	109,666	7pf	100	....										
Sept. 30, 1879	25.0	—	1.0	4-8.5	2	1	1	12	Somerset	Maine.	799,488	*	94,837	....	277,574	450,000	78,662	*		25.0	15,750	3,049	8,075	19,908	3,199	—	100	....										
Sept. 30, 1879	183.0	6.3	26.0	5-0	1	1	1	52	South and North Alabama	Ala.	10,098,212	*	....	....	3,461,767	6,208,810	810 018	....		189.3	590,226	63,017	468,195	873,197	314,586	—	100	....										
Aug. 31, 1879	144.0	166.5	21.5	5-0	36	28	9	392	Southwestern (C. of Ga.)	Ga.	4,291,300	*	....	....	3,392,300	899,000	....	....		310.5	471,550	....	....	751,576	307,624	7	100	....										
Jun. 30, 1879	167.5	—	13.8	4-8.5	14	3	36	289	Southern Minnesota	Wis. & Minn.	6,468,954	*	52,682	102,594	1,784,200	4,739,900	103,621	113,519		167.5	251,455	52,628	146,394	534,426	262,004	—	100	....										
Sept. 30, 1879	69.0	—	3.4	5-0	5	4	2	31	Spartanb. Union and Col	S. C.	1,540,882	*	....	....	751,296	543,370	125,000	....		69.0	....	7,632	....	75,616	20,884	—	100	....										
Jun. 30, 1879	108.0	—	10.0	3-6	11	5	—	276	Springfield Southern	Ohio.	1,334,511	154,670	....	....	635,241	182,700	....	....		108.0	....	78,489	91,477	117,406	10,292	—	100	....										
Dec. 31, 1879	24.0	—	1.0	4-8.5	1	2	1	—	State Line and Sullivan	Pa.	1,000,000	18,320	43,165	....	1,000,000	400,000	41,678	....		24.0	32,790	8,154	....	63,088	16,070	—	100	....										
Sept. 30, 1879	13.0	—	0.8	4-8.5	4	9	—	7	Staten Island	N. Y.	490,000	*	....	....	210,000	300,000	....	....		13.0	72,985	356,128	....	264,518	85,346	20	100	....										
Dec. 31, 1878	24.0	10.0	3.7	4-8.5	7	4	3	51	Sussex	New Jersey.	1,875,100	*	....	....	1,638,600	236,500	....	....		34.0	104,230	....	....	123,168	22,091	—	100	....										
Dec. 31, 1879	81.0	—	38.5	4-8.5	18	8	4	443	Syracuse, Bing. and New York	N.Y.	4,039,029	*	12,662	253,808	2,004,000	2,020,000	216,695	65,805		81.0	484,623	145,196	1,238,735	829,842	327,231	4½	100	....										
Sept. 30, 1879	43.5	—	2.0	4-8.5	4	6	—	60	Syracuse, Chenango & New York	N. Y.	1,089,660	*	....	....	801,400	261,400	....	....		43.5	84,240	85,417	50,178	72,278	3,766	—	100	....										
Oct. 31, 1879	79.7	34.1	32.0	4-8.5	44	22	17	1,466	Terre Haute and Indianapolis	Indiana.	3,163,978	*	1,156,440	1,324,018	1,988,150	1,606,000	793,627	1,262,660		113.8	1,018,962	282,586	1,287,601	1,062,374	404,371	8	50	....										
May 31, 1880	179.7	264.1	42.7	4-8.5	52	21	12	928	Texas and Pacific	Texas.	27,418,108	*	2,439,828	338,408	7,902,500	21,220,533	618,886	454,435		442.8	1,545,829	194,788	525,098	2,589,222	1,045,704	—	100	....										
Dec. 31, 1879	44.0	4.0	13.4	4-8.5	16	8	3	942	Tioga and Elmira State Line	Pa.	1,589,856	606,000	....	....	580,900	629,500	....	1,417,559		54.5	287,820	73,186	691,137	387,225	171,471	—	50	....										
Jun. 30, 1879	79.0	—	11.7	3-6	12	15	3	278	Toronto and Nipissing	Ca.	1,600,000	*	....	....	198,350	1,276,916	290,382	....		106.5	194,303	89,618	84,894	172,155	45,551	—	50	....										
Jun. 30, 1879	191.0	—	16.0	3-6	20	12	6	424	Toronto, Grey and Bruce	Ca.	4,274,888	*	....	....	783,234	3,365,363	16,349	....		191.0	310,025	113,652	62,355	254,947	80,512	—	100	....										
Sept. 30, 1879	38.7	—	16.7	4-8.5	18	15	7	451	Troy and Boston	New York.	1,981,912	*	1,103,588	....	1,609,010	2,199,500	408,149	....		46.0	425,505	278,257	812,189	593,896	288,519	—	100	....										
Sept. 30, 1879	74.0	—	3.3	4-8.5	7	8	2	124	Ulster and Delaware	New York.	1,073,359	*	1,751,912	16,846	1,139,500	1,532,600	170,017	....		74.0	129,008	84,694	123,894	178,288	18,678	—	100	....										
Dec. 31, 1879	1,087	5.0	20.0	4-8.5	178	121	41	3,116	*Union Pacific*	Nebr. Wy. & Utah.	114,493,812	*	....	....	36,762,300	77,731,512	....	....		1,042.4	7,001,569	....	992,886	13,201,077	7,725,574	—	100	....										
Dec. 31, 1879	404.3	—	34.7	4-9	242	3.1	49	8,635	United New Jersey (Pa.)	N. Jer.	38,330,487	*	....	....	20,490,400	19,976,000	....	....		404.3	6,538,128	7,204,654	5,052,995	9,088,884	2,914,947	—	100	....										
Apr. 30, 1880	36.5	—	1.8	4-8.5	6	7	5	29	Utah Central	Utah.	2,500,000	*	....	....	1,500,000	1,000,000	....	....		36.5	....	....	....	447,034	291,972	11	100	....										
Dec. 31, 1879	108.0	—	7.5	4-8.5	5	5	3	91	Utah Southern	Utah.	3,450,000	*	....	....	1,500,000	1,950,000	....	....		105.0	....	....	....	327,558	177,042	—	100	....										
Sept. 30, 1879	87.0	—	13.3	4-8.5	18	20	14	213	Utica and Black River	New York.	2,378,739	618,847	183,100	288,819	1,771,720	1,112,000	54,735	180,751		180.1	432,840	213,019	108,380	475,508	184,977	2	100	....										
Sept. 30, 1879	71.0	—	10.0	4-8.5	11	10	5	82	Utica, Ithaca and Elmira	New York.	2,883,472	*	....	....	2,000,000	....	207,337	....		98.0	174,354	100,026	88,008	156,951	def. 5,106	—	100	....										
Dec. 31, 1879	75.7	21.7	16.8	4-8.5	16	12	8	4	Utica, Chenango and Susq. Valley	N. Y.	4,148,103	*	....	....	4,000,000	....	148,106	....		97.4	406,078	217,658	325,600	531,756	def. 253	6	100	....										
Feb. 28, 1879	140.0	2.0	10.0	5-0	17	10	5	91	Vicksburg and Meridian	Miss.	3,046,444	*	124,110	81,077	1,397,603	3,166,978	28,474	....		142.0	144,330	43,666	45,597	329,176	70,315	—	100	....										
Dec. 31, 1879	55.2	1.5	37.0	4-8.5	24	10	4	389	Virginia and Truckee	Nevada.	3,715,350	712,279	....	....	6,000,000	1,000,000	....	....		55.7	458,810	....	395,554	1,388,261	552,752	5½	100	....										
Dec. 31, 1879	40.8	1.4	2.1	4-8.5	2	2	1	33	Wabash, Chester and West	Ill.	468,212	*	....	....	250,000	200,000	26,273	....		42.3	....	15,103	33,782	39,424	def. 3,996	—	100	....										
Dec. 31, 1879	710.5	628.6	210.5	4-8.5	331	125	77	7,988	Wab., St. L. & Pacific	O., Ind. & Ill.	....	....	....	....	40,000,000	35,267,250	....	....		1,201.7	....	....	....	8,224,565	2,624,977	—	100	....										
Sept. 30, 1879	33.4	—	5.0	4-8.5	2	2	2	16	Wallkill Valley	N. Y.	293,799	*	660,000	11,893	330,000	582,000	108,691	....		33.5	80,628	60,830	60,788	85,012	14,422	—	100	....										
Sept 30, 1879	10.2	—	0.4	4-8.5	....	....	....	....	Warwick Valley	N. Y.	199,162	*	....	....	225,000	285,000	....	....		10.2	14,500	23,761	22,185	37,008	16,041	3½	100	....										
Sept. 30, 1879	51.7	—	2.6	4-8.5	3	7	6	66	Washington and Ohio	Virginia	1,944,790	*	....	....	1,777,927	287,300	128,400	....		51.7	99,745	28,589	27,839	97,470	22,281	—	100	....										
Sept. 30, 1879	285.5	121.0	18.0	4-8.5	31	39	14	522	Wash. City, Va. Mid. & Gt. So.	Va. & N.C.	10,160,949	*	....	....	4,265,297	8,095,949	1,815,004	....		359.5	825,187	131,911	514,018	954,738	347,082	—	50	....										
Oct. 31, 1879	26.2	—	5.0	4-8.5	11	23	5	200	West Chester and Philadelphia	Pa.	1,547,105	163,012	349,717	148,209	821,300	1,100,000	53,146	228,598		26.3	256,190	738,127	95,439	304,452	128,535	7	50	....										
Dec. 31, 1879	81.5	47.9	18.4	4-9	20	50	18	222	West Jersey	New Jersey.	2,396,749	459,297	1,082,971	138,450	1,389 750	2,528,000	102,845	99,373		128.4	471,745	659,862	162,467	544,151	248,885	2	100	....										
Aug. 31, 1879	116.0	51.0	8.3	5-0	16	13	8	200	Western of Alabama	Alabama.	3,275,012	*	177,000	43,082	....	2,523,000	222,040	....		167.0	322,840	....	....	....	....	—	100	....										
Sept. 30, 1879	192.0	20.7	26.2	4-8.5	39	12	12	612	Western Union	Wis. & Ill.	8,082,297	*	63,377	14,886	4,000,000	3,600,000	354,363	306,307		212.7	385,993	160,254	348,422	778,551	234,710	—	100	....										
Sept. 30, 1880	168.5	17.0	13.0	4-8.5	29	22	11	370	Wilmington and Weldon	N.C.	3,240,224	*	13,900	154,752	1,456,200	1,619,100	49,792	283,784		180.5	464,494	....	....	603,175	188,925	3	100	....										
Sept. 30, 1880	189.0	—	13.0	5-0	27	12	8	327	Wilm., Colum. and Augusta	N. C. & S. C.	2,556,582	*	26,195	243,999	950,000	1,600,000	112,315	154,411		189.0	396,551	....	....	547,446	145,423	—	100	....										
Dec. 31, 1879	248.9	70.0	17.9	4-8.5	25	13	6	627	Wisconsin Central	Wis.	19,828,023	*	....	....	11,425,500	8,168,000	....	193,091		455.7	708,741	167,065	329,078	851,091	253,953	—	100	....										
Dec. 31, 1879	105.0	—	11.5	4-8.5	5	4	2	543	Wisconsin Valley	Wis.	2,853,739	306,132	104,728	28,767	2,026,256	1,149,745	78,279	89,087		90.0	....	28,197	124,152	228,983	92,386	—	100	....										
Sept. 30, 1880	46 1	—	31.0	4-8.5	19	22	8	367	Worcester and Nashua	N.H. & Mass.	2,121,982	390,000	....	[454,504	1,789,800	1,000,000	2,894	172,878		94.5	462,662	371,019	467,479	575,860	189,301	—	100	....										
Jan. 30, 1879	4.0	—	2.0	3-6	3	2	2	21	Youngstown and Connotton Valley	Ohio.	1,000,000	*	....	....	1,000,000	....	....	....		23.5	22,765	5,972	16,147	4,446	1,269	—	100	....										

The Coal Trade.

The leading coal carrying companies make the following reports of their tonnage for the week ending August 20, and for the year to the same date, compared with their respective amounts carried to the same time last year :

	Week.	1881.	1880.
Reading Railroad...	163,880	5,347,535	4,587,980
Schuylkill Canal....	16,829	335,609	258,654
Lehigh Valley.....	110,732	3,928,071	2,992,174
Del., Lack. & Western	91,098	2 492,948	2,015,318
Shamokin Valley....	24,148	669,532	508,711
Central New Jersey.	100,003	2,641,111	2,083,400
United R. R. of New Jersey,..	26,529	950,353	657,347
Pennsylvania Coal ..	36,387	812,941	617,187
Delaware and Hudson	86,180	2,179,835	1,767,850
Huntingdon & Broad Top Mt.....	10,024	323,082	286 141
Penn. and New York.	30,246	1,031,988	763,810
Clearfield, Pa.....	50,117	1,524,330	965,261

The total tonnage of anthracite coal from all the regions for the week ending August 20, as reported by the several carrying companies, amounted to 604,876 tons, against 424,887 tons in the corresponding week last year, an increase of 179,989 tons. The total amount of anthracite mined for the year is 16,881,069 tons, against 13,253,452 tons for the same period last year, an increase of 3,627,617 tons. The quantity of bituminous coal sent to market for the week amounted to 95,575 tons, against 84,033 tons in corresponding week last year, an increase of 11,542 tons. The total amount of bituminous mined for the year is 3,042,846 tons, against 2,587,769 tons for the corresponding period last year an increase of 455,077 tons. The total tonnage of all kinds of coal for the week is 699,951 tons, against 508,420 tons in corresponding week last year, an increase of 191,531 tons, and the total tonnage for the coal year is 19,923,915 tons, against 15,841,221 tons to same date last year, an increase of 4,082,694 tons. The quantity of coal and coke carried over the Pennsylvania Railroad for the week ending August 20 was 181,215 tons, of which 139,381 tons were coal and 41,834 tons coke. The total tonnage for the year thus far has been 5,666,451 tons, of which 4,107,093 tons were coal and 1,559,358 coke. These figures embrace all the coal and coke carried over the road, east and west. The shipments of bituminous coal from the mines of the Cumberland coal region during the week ended August 20 were 44,154 tons, and for the year to that date 1,279,250 tons, a decrease of 26,036 tons as compared with the corresponding period of last year. The coal was carried to tidewater as follows : Baltimore and Ohio Railroad—week 25,252 tons ; year, 828,252 tons ; increase as compared with 1880, 141 tons ; Chesapeake and Ohio Canal—week, 12,886 tons; year, 285,019 tons ; decrease as compared with last year, 46,504 tons. Pennsylvania Railroad—week, 5,123 tons ; year, 165,275 tons ; increase compared with 1880, 19,623 tons. The coal was brought from the mines as follows : Cumberland and Pennsylvania Railroad—week, 34,782 tons ; year, 1,160,144 tons. George's Creek and Cumberland Railroad—week, 7,782 tons ; year, 74,786 tons ; Baltimore and Ohio Railroad—week, 1,460 tons ; year, 41,167 tons. The Reading Railroad tonnage for last week ending August 27, was 188,000 tons, of which 49,500 tons were sent to and 54,900 tons shipped from Port Richmond, and 18,000 tons sent to and 16,500 tons shipped from Elizabethport.—[Phila. Ledger, Aug. 29.

The report of the directors of the Buffalo and Lake Huron Railway company for the half year ending 30th June, 1881, states that the balance of revenue, including the balance from the previous half year, after providing for the payment of interest on the bonded debt, is £14,410, which will allow of a dividend of 5s. 8d. per share of £10, less income tax, carrying to the next account £625. The bond account remains as previously stated.

Cincinnati Iron Market.

REPORTED BY E. L. HARPER & Co.

Cincinnati, Aug. 30, 1881.

There has been no change in the market since our last report. Stocks in hands of makers and consumers are light. The immense consumption noted in our previous reports continues and the reports from all points are very favorable. Furnaces as a rule feel confident of higher prices and are declining to sell for future delivery longer than 2 or 3 months ahead at present prices.

FOUNDRY.	No.		Mos.
Hanging Rock Charcoal	1	26 00@27 00	4
Strong Nutral Coke	1	22 50@23 50	4
American Scotch	1	20 00@21 50	4
GREY FORGE.			
Neutral Coke		20 00@21 50	4
Cold Short		19 00@20 00	4
CAR WHEEL AND MALLEABLE.			
Hanging Rock Cold Blast		36 00@38 00	4
" Warm "		30 00@32 00	4
Lake Superior 1 and 2		32 00@33 00	4
Lake Superior 3 to 6		34 00@36 00	4
Southern Car Wheel		34 00@35 00	4

A mortgage for $5,500,000, given by the New York, Susquehanna and Western Railway Company to the Central Trust Co. of New York was recently recorded in the Bergen County Clerk's office, at Hackensack, N. J. It embraces all the franchises of the old New Jersey Midland Railroad, the Paterson Extension, Midland Connecting Railroad, North Jersey Railroad, Delaware Water Gap Railroad, and the Pennsylvania Midland Railroad. The mortgage recently filed in Albany, N. Y., of the New York, West Shore and Buffalo Railroad company for $50,000,000 to the United States Trust Company has also been filed in the Bergen County Clerk's office.

The Soyran and Orenberg Railway, bridge across the river Volga, in Russia, just finished, cost $8,000,000. Where the bridge is built the river is more than a mile wide. The fourteen piers which support the girders are 100 feet above the mean level of the water, and the girders 364 feet long and 30 feet wide.

The Mexican government has paid the Palmer Sullivan Company $96,000, the first installment of the subsidy for completing the first section of the Zacatecas division of their railway. They get $8,000 a mile on this division and $11,000 on the Matamoras branch.

The Preliminary Survey for the Morrisburg and Ottawa Railway is about half-completed, Metcalfe village having been reached. The route so far is very feasible and a line can be readily and cheaply built.

The Canada Atlantic Railway is completed from Coteau to Alexandria village, and the number of men employed on the other portion of the line is being increased as rapidly as possible.

The gross earnings of the Philadelphia and Erie Railroad for the month of July, 1881, were $291,669 47, the gross expenses $219,070 63, and the net earnings, $72,598 84.

Philadelphia Stock Exchange.

Closing Prices for the week ending Aug. 30.

	W. 24.	Th. 25.	F. 26	Sat. 27.	M. 29.	Tu. 30.
Alleghany Val. 7 3-10s	....	....	....	....	....	....
7s, Income	55	....	....	....	....	....
Camden & Am. 6s, 1883	....	....	....	....	....	....
6s, 1889	....	....	....	....	....	....
Mort. 6s, 1889	....	....	....	....	....	....
Camden and Atlantic	21	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Catawissa	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
7s, new	....	....	....	....	....	....
Del. & Bound Brook	....	....	....	....	....	....
7s	....	....	....	....	124½	....
Elmira & Williamsport	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
Hunt. & B. Top Mt	....	....	....	....	14¼	....
Preferred	....	....	....	22¾	23¼	24¼
2d mortgage	....	....	....	....	....	....
Lehigh Navigation	43¼	43¼	42¾	43¾	44¼	44¼
6s, 1884	....	....	....	....	....	....
Gold Loan	116¼	....	....	....	....	....
Railroad Loan	....	....	....	....	....	....
Conv. Gold Loan	....	....	....	....	....	....
Consol. Mort. 7s	....	120¼	120¼	....	....	119
Lehigh Valley	61¼	61¼	61¼	....	61¼	61¼
1st mort. 6s, coupon	....	....	....	....	....	....
1st mort. 5s, reg.	....	....	....	....	....	....
2d mort. 7s	....	....	....	....	....	....
Consol. mort. 6s	....	....	....	....	....	....
Consol. mort. 6s, reg.	....	....	....	....	....	....
Little Schuylkill	....	....	....	56	56¼	....
Minehill & Sch. Haven.	61	61¼	....	....	59¾	....
North Pennsylvania	60	....	....	59¾	....	....
1st mortgage 6s	....	....	....	108	....	....
2d mortgage 7s	....	....	....	....	....	....
Gen'l mort. 7s, coup.	....	....	....	....	....	....
Gen'l Mort. 7s, reg.	....	....	....	....	....	....
Northern Central	....	52	52	52¼	52¾	53
6s	....	....	....	....	....	100½
Northern Pacific	39¾	38¾	38¾	39¼	39¾	40¼
Preferred	79¼	78¾	78	79¼	79¾	81¼
Pennsylvania R. R.	63¾	63¼	63¾	63¾	64¼	64¼
1st mortgage	....	....	....	....	....	....
Gen'l mortgage	....	....	....	....	....	....
Gen'l mort. reg.	....	....	....	....	....	....
Consol. mort. 6s	....	....	....	....	....	....
Consol. mort. 6s, reg.	....	....	....	....	....	....
Penn. State 6s 2d series	....	....	....	....	....	....
do. 3d series	....	....	101¼	101¼	....	....
do. 5s, new	....	....	....	118	....	118
do. 4s	....	....	....	....	....	....
Phila. and Reading	30¾	30¼	29¾	30¼	31¼	31¼
1st Mortgage 6s	....	....	....	....	....	....
7s, of 1893	....	....	....	....	....	....
7s, new convertible	....	....	....	....	....	....
Consol. mortgage 7s	....	....	....	....	....	....
Consol. mortgage reg.	....	....	....	....	....	....
Gen'l mortgage 6s	94	93¾	93¾	....	94	94
Philadelphia and Erie	....	....	21¾	22¾	23¼	....
1st mortgage, 6s	....	....	....	....	....	....
2d mortgage, 7s	....	....	....	....	....	....
Pittsb., Cin. & St. L. 7s	....	....	....	....	....	....
Pittsb., Titusv. & Buf.	21¼	21	21¼	21¼	21¼	21¼
7s	100	....	....	....	....	....
Schuylkill Navigation	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
6s, 1872	....	107¾	....	....	....	....
6s, 1882	94	94	....	94	....	....
United Co. of N. Jersey	190¼	....	....	....	....	190
Hestonville, (Horse)	22¼	22¼	22	....	22¾	....
Chestnut & Wal. (do)	....	....	....	....	....	....
Green and Coates (do.)	....	....	....	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending Aug. 30.

	W. 24	Th 25.	F. 26.	Sat. 27.	M. 29.	Tu. 30.
Baltimore and Ohio	....	198¼	....	197¾	197	
6s, 1880	....	....	....	....	....	....
6s, 1885	112	....	....	....	....	....
Central Ohio ($50)	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s	....	....	122	122	....	
2d mortgage, 7s	87	87¼	87	87¼	87¼	....
3d mortgage, 8s	45¼	....	45¼	....	....	46¼
Northern Central ($50)	52¼	....	52¼	52¼	52¾	....
2d mortgage, 6s 1885	....	....	....	....	....	....
3d mortgage, 6s, 1902	....	....	....	....	....	....
6s, 1900, Gold	115¼	....	116	....	....	....
6s, 1904, gold	....	....	114	....	114	....
Orange and Alex. 1st	....	....	....	....	....	....
2d mortgage, 6s	....	....	....	....	....	....
3d mortgage, 8s	....	....	....	....	....	....
4th mortgage, 8s	....	....	....	....	....	....
O., Alex. & Manassas 7s	....	....	....	....	....	....
Pittsb. & Connellsv. 7s	123¼	....	....	....	....	....
Virginia 6s, Consol	79¾	78¾	77¾	78¾	78¾	78¾
Consol. Coupons	....	92¼	92	92¾	93	93
10-40 bonds	52¼	52¾	52¼	53¼	....	53
Deferred Certificates	....	....	....	....	....	....
Western Maryland	....	....	....	16	....	....
1st M., end. by Balt.	....	....	....	....	....	....
2d M. do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed	115	....	....	....	....	....
2d M., end. Wash. Co.	....	....	....	....	....	....
2d Mort., preferred	108	....	....	....	....	....
City Passenger R. R.	....	....	....	....	....	....

New York Stock Exchange.

(Thursday's quotations follow money article.)

Closing Prices for the week ending Aug. 31.

	Th.25.	F.26	Sat.27.	M.29.	Tu.30	W.31.
Adams Express	....	....	....	....	140	136
Albany and Susq.	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
American Express	84¼	84	84	85	86¼	86¼
Atlantic & Pacific Tel	....	....	....	....	....	....
Burl., C. R. & Nor	....	....	....	....	....	....
1st mortgage 5s	102	101¾	....	....	....	....
Canada Southern	63	63¼	63¼	64	65	63¾
1st mortgage guar.	100	100	100	100	100	100
Central of N. Jersey	91¼	91¾	92¾	94¼	94¾	93¾
1st mortgage 1890	....	....	....	....	....	....
7s, consolidated, ass.	116	....	....	....	116	....
7s, convertible, ass.	....	....	....	....	....	....
7s, Income	....	....	....	....	....	....
Adjustment	....	....	....	....	106	....
Central Pacific	88¼	88¼	87¾	90¼	91¼	89¾
6s, gold	114	114¼	....	....	....	....
1st M. (San Joaquin)	....	....	....	....	112	....
1st M. (Cal. and Or.)	....	....	....	....	....	....
Land grant 6s	....	....	....	....	....	....
Chesapeake and Ohio	25	25	26¼	27¾	....	27
Chicago and Alton	127¾	128¼	129	129	130	129¼
Preferred	....	....	....	....	....	....
1st mortgage	119	....	....	....	....	....
Sinking Fund	....	114¾	....	....	....	....
Chic., Burl. & Quincy	152	151¾	152¾	151¾	152¾	152
7s Consol. 1903	....	....	....	....	....	....
Chic., Mil. and St. Paul.	119¾	118¾	114¾	115¾	115¾	114¾
Preferred	129¾	....	....	....	130¾	130
1st mortgage, 8s	....	....	....	....	....	....
2d mortgage, 7 3-10s	....	....	....	....	....	....
7s, gold	....	....	....	....	....	....
1st M. (La Crosse div.)	....	....	....	....	....	....
1s M. (I. and M. div.)	....	....	....	....	....	....
1st M. (I. and D. ext.)	....	....	....	....	....	....
1st M. (H. & D. div.)	115	....	....	....	....	....
1st M. (C. & M. div.)	....	....	....	....	....	....
Consolidated S. F.	123	....	....	....	123¾	....
Chic. & Northwestern	124	124¼	125	126¾	126	124¼
Preferred	....	....	....	139¾	....	....
1st mortgage	....	....	....	107	107¾	....
Sinking Fund 6s	....	....	....	....	....	....
Consolidated 7s	133	....	....	....	....	....
Consol. Gold bonds	126	126	125¾	....	....	....
Do. reg.	....	....	125¾	....	....	....
Chic., Rock Isl. & Pac.	132	134	133¾	136	136	134¾
6s, 1917, c.	130	....	....	....	....	....
Clev., Col., C. and Ind.	83¾	85¾	87	87¾	87	87
1st mortgage	....	....	....	....	....	....
Clev. & Pittsburg guar.	137	....	....	....	....	....
7s, Consolidated	....	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
Col., Chi., & Ind. Cent	20	20	20	21¼	22	21¾
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Del. & Hudson Canal	107	107¼	107¾	108¾	108	107¾
Reg. 7s, 1891	....	....	....	....	....	....
Reg 7s, 1884	....	....	....	....	....	....
7s, 1894	....	....	....	....	....	....
Del., Lack. & Western	121¾	122¾	122¾	124¾	125	125¼
2d mortgage 7s	....	....	....	....	....	....
7s, Consol. 1907	....	....	....	....	....	....
Erie Railway	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. 5s, ext.	....	....	....	....	....	....
3d mortgage	....	....	....	....	....	....
4th mort. 5s, ext.	110	....	....	....	....	....
5th mortgage	....	....	....	....	....	....
7s, Consol. gold	....	....	....	130	....	....
Great Western 1st mort.	....	....	....	....	....	....
2d mortgage	112¾	....	....	....	....	....
Hannibal & St. Joseph	93¾	93¾	94	94¼	94¾	94¼
Preferred	113¾	113¾	114	114	114	....
8s, Convertible	....	113¾	114	....	....	....
Houston & Tex. Cent.	89	90	90¾	....	93¾	92
1st Mortgage	111¾	....	....	....	....	....
Illinois Central	126¾	127¼	128	129¼	129¾	127¾
Lake Shore & Mich So.	122¾	123	123¾	123¾	123¾	123¾
Consol. 7s	....	128¾	....	....	....	....
Consol. 7s, reg.	....	....	....	....	....	....
2d Consolidated	....	....	....	....	....	....
Leh. & W. B. 7s, Con	....	....	....	....	....	....
Long Dock bonds	....	....	....	....	....	....
Louisville & Nashville	95¾	95¾	97	97¾	98	96¾
7s Consolidated	....	122¾	....	....	....	....
Manhattan	20	20¾	20¾	20¾	21	20¾
Metropolitan Elevated	78¾	79¾	79	79¾	81¾	80
1st Mortgage	....	98¾	98¾	98¾	98	98¾
Michigan Central	93	93¾	93¾	94¼	94¾	93¾
7s, 1902	....	....	....	....	....	....
M. S. and N. I. 1st, S. F.	....	....	....	....	....	....
Morris and Essex	....	....	123¾	123¾	125	....
1st mortgage	....	....	....	....	....	....
2d mortgage	118	....	....	....	....	....
7s of 1871	....	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	....	....	....	....	....	....
N. Y. Cent. & Hud. Riv.	141¼	141¾	142¾	142¾	143	142
6s, Sinking fund, 1883	....	....	....	....	....	....
6s, Sinking fund, 1887	112	....	112¾	....	....	....
1st mortgage	....	....	137¾	....	....	....
1st mortgage, reg.	....	....	....	....	....	....
N. Y. Elevated	97¾	97¾	97¾	96¾	101¾	98¾
1st mortgage	116¾	118¾	....	....	114¾	114¾
N. York and Harlem	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
1st mortgage, reg.	....	....	....	....	....	....

New York Stock Exchange.

(Thursday's quotations follow money article.)

Closing Prices for the week ending Aug. 31.

	Th.25.	F.26.	Sat.27.	M.29.	Tu.30.	W.31.
N. Y., Lake Erie & W.	42¾	42¾	42¾	43¾	43	42¾
Preferred	83	83	83	84¾	84¾	....
2d Consolidated	100	100¾	101	101¾	101¾	100¾
New 2d 5s fund	98	....	....	....	97¾	....
N. Y., N. Haven & Hart	....	....	....	....	....	....
North Missouri 1st M.	....	....	....	....	....	....
Northern Pacific	38	38	39	40	40¾	40
Preferred	78	78	79¾	80	81¾	80¾
Ohio and Mississippi	36	36¾	37¾	37¾	38	37¾
Preferred	100	100	100	105	....	....
2d mortgage	122	122	....	....	....	....
Consolidated 7s	....	....	....	....	....	....
Consol. Sinking fund	....	....	....	....	....	....
Pacific Mail S. S. Co.	48¾	48¾	48¾	49¾	49	48¾
Pacific R. R. of Mo.	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Panama	....	....	....	....	....	....
Philadelphia & Reading	60	59¾	61¾	62¾	62	61¾
Pitts., Ft. W. & Chi. gtd	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
3d mortgage	....	....	....	....	....	....
Pullman Palace Car	140	140	....	141¾	140	....
Quicksilver Mining Co.	15	....	58	59	....	....
Preferred	....	....	58	59	....	....
St. Louis & San Fran.	44¾	44	45	45	46¾	46¾
Preferred	68¾	69	....	70¾	72¾	71¾
1st Preferred	104¾	....	107	107	....	....
St. L., Alton and T. H.	....	....	....	46	48¾	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	....	....	....	....	....	....
Income bonds	....	....	....	....	....	....
St. L., Iron Mt. & S.	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	110¾	....	....	....	112¾	....
Tol., P. & War. 1st E. D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	....	....	....
Union Pacific	119¾	119¾	121¾	122¾	123¾	121¾
1st mortgage	....	118	....	....	117¾	....
Land Grant 7s	....	....	....	....	....	....
Sinking Fund 6s	....	....	....	....	....	....
United States Express	....	68	67¾	....	....	....
Wabash	....	....	....	....	....	....
1st mortgage	109	110	....	....	109¾	....
2d mortgage	....	....	....	....	110	....
7s, Consolidated	....	....	....	112	....	110
St. Louis Division	....	....	....	....	....	....
Wabash, St. L. & Pac.	47	47	48¾	48¾	48¾	47¾
Preferred	83¾	83¾	84¾	85¾	86¾	84¾
New Mort. 7s	....	....	....	....	....	....
Wells-Fargo Express	....	130	130	....	....	....
Western Pacific bonds	....	....	....	....	....	....
Western Union Tel	86¾	87	87¾	88¾	88¾	87¾
7s, S. F. conv., 1900	....	....	....	....	....	....

Boston Stock Exchange.

Prices for the week ending Aug. 31.

	Th.25.	F.26.	Sat.27.	M.29.	Tu.30.	W.31.
Atch., Top. and Sap. Fe.	134¾	124¾	135	136¾	137¾	135¾
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Land Grant 7s	....	....	....	....	....	....
Boston and Albany	169	....	168¾	168¾	....	....
7s, reg.	....	....	....	....	....	....
Boston and Lowell	115¾	115	....	....	....	....
Boston and Maine	....	....	152	153¾	153	....
Boston and Providence	165	....	....	....	....	....
Boston, Hart. & Erie 7s	67	67	68	70¾	72¾	72
Burl. & Mo. R. L. G. 7s	....	....	....	....	....	....
Burl. & Mo. R. in Neb.	....	....	....	....	....	....
6s, exempt	....	....	....	....	....	....
4s	....	....	....	106¾	....	....
Chi., Burl. and Quincy	151¾	150¾	151¾	152¾	152¾	152¾
7s	....	....	....	....	....	....
Cin., Sand. & Clev. ($50)	22¾	23	23¾	24¾	24¾	24¾
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	48¾	....	....	....	50	....
New 4½ Bonds	110¾	....	....	110	110	....
Fitchburg	150	....	....	....	....	....
Kan. C., Top. & West.	....	....	....	....	....	....
Michigan Central	....	....	....	....	....	71
N. Y. & New England	70	....	....	....	....	119¾
7s	120	....	....	119¾	....	....
Northern, N. H.	112	....	....	....	....	112
Norwich & Worcester	....	....	....	....	....	....
Ogden & Lake Champ.	....	....	....	45	....	....
Preferred	....	....	....	....	....	....
Old Colony	....	126	....	126	....	....
Ph., Wil. & Balt. ($50)	....	....	....	....	....	....
Portl'd, Saco & Ports.	....	117	....	....	....	118
Pueblo & Ark. Val.	....	....	....	....	....	....
7s	....	....	....	....	....	....
Pullman Palace Car	....	....	....	140¾	142	....
Union Pacific	121	....	....	122¾	....	....
8s	....	....	....	....	116¾	....
Land Grant 7s	....	....	....	....	....	....
Sinking Fund 8s	....	....	....	....	....	124
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass.	....	....	....	....	....	....
Worcester and Nashua	....	....	....	....	....	....
Cambridge (Horse)	....	....	....	....	....	....
Metropolitan (")	77	....	77	....	....	....
Middlesex (")	....	....	....	....	....	....
Cal. & Hecla Mining Co.	216¾	216	217	216¾	216	216
Quincy	32¾	....	33¾	33	....	33

New York Stock Exchange.

Closing Prices for the week ending Aug. 31.

	Th.25.	F.26.	Sat.27	M.29.	Tu.30.	W.31.
FEDERAL STOCKS:						
U. S. 6s, 1907, reg.	115¾	....	114¾	....	116¾	116¾
U. S. 4s, 1907, coup.	115¾	114¾	114¾	115¾	115¾	....
U. S. 4½s, 1891, reg.	112¾	....	....	....	....	....
U. S. 4½s, 1891, coup.	....	....	....	....	....	....
U. S. 5s, 1881, reg.	101¾	101¾	101	101¾	....	....
U. S. 5s, 1881, coup.	....	....	....	....	....	....
U. S. 6s continued at 3½	....	....	101¾	101¾	....	101¾
Dt. of Col. 3-65s, reg.	....	....	....	....	....	....
Dt. of Col. 3-65s, coup.	....	....	....	....	....	....

London Stock Exchange.

	—Closing Prices.— Aug 18	Aug. 25
Baltimore and Ohio (sterling)	116 —118	116 —118
Cairo and Vincennes common stock	50 — 52	52 — 54
Do. pref. 5 per cent	95 — 97	93 — 95
Central of New Jersey $100 shares	93 — 98	96 —100
Do. Cons. Mort. Oct. '79 coupon	120 —123	120 —122
Do. Adjustment bonds	108 —111	108 —111
Do. Income bonds	102 —106	102 —106
Det., Gd. Haven & Mil. Equip. bds.	116 —120	117 —119
Do. Con. M. 5 p.c. till '84 after 5 p.c.	111 —113	111 —113
Illinois Central $100 shares	134 —136	138 —140
Lehigh Valley Consol. mortgage	118 —122	118 —122
N. Y. Cent. & Hud. Riv. M't. bonds	137 —140	137 —140
Do. $100 shares	147 —149	148 —149
Do. Mort. bonds (sec.)	122 —124	122 —124
N. Y., Lake Erie & West., $100 shs.	44¼ — 44¾	44¼ — 46¼
Do. 6 p. c. pref. $100 shares	87 — 89	88 — 90
Do. 1st Con. Mort. Bonds (Erie)	132 —138	132 —135
Mort. Funded Coupon bonds	130 —136	130 —130
Do. do. 2d do.	105 —107	105 —107
Do. 2d Consol. Mort. bonds	101 —103	101 —103
Do. Gold Income Bonds	90 — 95	90 — 95
N. Y., Penn. & Ohio 1st mor. bds.	57 — 58	58 — 59
Do. Prior Lien Bonds (sterling)	110 —112	110 —112
Pennsylvania, $50 shares	65¾ — 66¼	66¼ — 67¼
Do. Con. Sink. Fund Mort.	122 —124	122 —124
Philadelphia & Reading $50 shares	34¾ — 35¼	34 — 35
General Consol. Mortgage	117 —119	117 —119
Do. Improvement Mortgage	106 —107	106¾ —107¾
Do. Gen. Mort. '74, ex-defard. con.	98 — 99	98 —100
Do. Scrip for the 6 det. & coupons	94 — 98	94 — 98
Pittsbg, Ft. W. & Chic. Equip. bds.	104 —108	104 —108
St. Louis Bridge 1st mort. gold bonds	129 —131	130 —132
Do 1st pref. stock	104 —108	102 —104
Union Pacific Land Grant 1st mort.	118 —122	118 —122

American Railroad Journal.

Financial and Commercial Review.

THURSDAY EVENING, Sept. 1, 1881.

In the morning 5@6 per cent was the ruling rate for call loans and prime mercantile paper; in the afternoon the quotation was 6 per cent, plus a commission of 1 64 of 1 per cent a day; and in the last hour the rate fell to 3 per cent.

The posted rates for prime bankers' sterling were 4.80½@4.84. The actual rates were 4.79 to 4.79⅜@4.82¾ to 4.83¼. Cable transfers were 4.83¼@⅜ and prime commercial bills, 4.77⅛@¼. The actual rates for continental exchange are as follows: francs, 5.25⅛@⅞ and 5.33⅛@¼; marks, 93¾@⅞ and 94¾; and guilders, 39⅝@¾ and 39⅞@15 16.

The public debt, during the month of August, has been decreased $14,181,221.

The Treasury disbursements for August, exclusive of interest or principal on the public debt, were $18,105,414.

To-day, September 1, the quarterly interest on the United States 4½ per cent funded loan is payable at all the United States Sub-Treasuries. The entire amount on which 1⅜ per cent quarterly interest is payable is $250,000,000.

United States registered 5 per cents, "called" and due October 1, will be anticipated and paid on presentation with interest to that date. This will be the final settlement of the refunding operations. The call of the coupon fives matured August 12.

Of the $2,896,000 Marquette, Houghton and Ontonagon consolidated mortgage sixes, due 1906, $1,750,000 have been drawn by lot, and the principal will be paid September 1 in this city

after which interest will cease. The coupons due September 1 are payable at the New England Trust Company, Boston. This will leave $646,000 of these bonds outstanding.

United States pensions, both for soldiers and sailors, are paid quarterly on the 4th days of March, June, September and December.

The Wabash, St. Louis and Pacific Railroad Company notified the Stock Exchange on the 29th ult. that at the expiration of thirty days they would issue 5,682 shares common and 5,682 shares preferred stock to cover the Toledo, Butler and St. Louis Railroad consolidation.

The capital stock of the Pittsburgh, McKeesport and Youghiogheny Railroad Company has been fixed at $3,000,000.

The capital stock of the Sabine and Western (Texas) Railway Company has been increased to $1,000,000. It has also been decided to bond and mortgage the road.

The Canadian Pacific Railway directors have arranged with a syndicate of Montreal and New York bankers to float $10,000,000 of bonds secured in their land grant in the Northwest. The bonds will bear 5 per cent interest, and the syndicate has purchased them at 92½. The Bank of Montreal has $2,500,000.

The Evansville and Terre Haute Railroad has been bonded to the Farmers' Loan and Trust Company, of New York, and Joseph Collett, of Terre Haute, to the amount of $3,500,000.

The net revenue of the Grand Truck Railway Company of Canada for the past half year will admit of the payment of the Second Preference in full, viz: 5 per cent per annum, leaving $40,000 to be carried forward. This compares with 3 per cent per annum, with $43,000 carried forward the last year.

At a meeting of the directors of the Canada Pacific Railway Company, held in Montreal on the 30th ult., George Stephen, President, in the chair, contracts for the sale of twenty millions of the company's 5 per cent land grant gold bonds were executed and the board authorized the President and Secretary to execute a mortgage as authorized at the shareholders meeting held on the 19th of July. The mortgage securing the bonds is made in favor of Sir Alexander Campbell, C. B., K. C. M. G.; Alexander McKenzie, M. P., late Premier of the Dominion, and Samuel Thorne, of New York, as trustees.

The closing quotations on Thursday were: Adams Express, 137@140; American Express, 86@86½; American District Telegraph, 47¾@50; Chicago, Burlington and Quincy, 148½@149; Canada Southern, 63½@64; Chicago and Northwestern, 128½@128¾; do. pref., 136@136¼; Central of New Jersey, 92@92½; Chicago and Rock Island, 133½@134; Central Pacific, 88@88; Chicago, Milwaukee and St. Paul, 114@114¼; Cleveland, Columbus, Cincinnati and Indianapolis, 86@86¼; Columbus, Chicago and Indiana Central, 20½@20¾; Delaware and Hudson Canal, 107⅝@107¾; Delaware, Lackawanna and Western, 123⅜@123½; Hannibal and St. Joseph, 94¼@95; do. pref., 113@114; Illinois Central, 126½@126¾; Lake Erie and Western, 52½@53; Lake Shore and Michigan Southern, 122⅝@122¾; Metropolitan Elevated, 78¼@78½; Manhattan Elevated, 20¾@21; Michigan Central, 92¾@93; New York Elevated, 98@98½; New York, Lake Erie and Western, 42½@42⅝; do. pref., 83½@—; New York Central and Hudson River, 141¼@141¾; Ohio and Mississippi, 37⅛@37⅜; Ohio Central, 25¼@26; Pacific Mail, 48@48¼; Panama —@—; Texas and Pacific, 51¾@52; Union Pacific, 119⅝@119¾; United States Express, 67½@68½; Wells Fargo Express, 128@130; Western Union Telegraph, 87⅛@87¼; Wabash, St. Louis and Pacific, 46⅞@47.

The following quotations of sales of Railway and other securities, for the week, are in addition to those given elsewhere in our columns:

New York.—Am. Dock and Imp. bonds, 135½; Atchison, Col. and Pacific 1st consol., 101; Cedar Falls and Minnesota, 25½; do. 1st, 115; Chicago, St. Louis and New Orleans, 75; Chesapeake and Ohio 1st pref., 39¾; do. 2d pref., 29; do. cur. int., 56¼; do. 1st, Series B, 86; Chicago, St. Paul, Minneapolis and Omaha, 89⅛; do. pref., 102¼; do. consol., 102; Chicago, Milwaukee and St. Paul S. M. div., 105; do. La C. and Dav. div., 93½; Col., Chi. and Ind. Cent. Inc., 75; do. 1st, Trust Co. certif. ass., sup., 125; Cairo and Fulton 1st, 110½; Cairo, Ark. and Texas 1st, 110; Central Iowa 1st, 115; Chicago, Burlington and Quincy 8s, 106½; Denver and Rio Grande, 87¼; do. 1st, 116; do. consol., 111; Denver, South Park and Pacific 1st, 106; East Tenn., Va. and Ga. pref., 32; Galveston, Houston and Henderson 1st, 81; Houston and Texas Central Gen'l mort., 104; do. 2d M. L., 127; Indianapolis, Bloomington and Western, 43½; do. 1st, 91; do. 2d, 80; Indianap., Decatur and Springfield 1st, 105; International and Gt. Northern 1st, 111; do. 2d inc. ass., 99; Kansas Pacific 1st consol., 107½; Louisville and Nashville Gen'l mort., 6s, 104⅞; Laf., Bloom. and Muncie 1st, 105; Long Island, 48; Lake Erie and Western, 53¼; do. 1st, 109½; do. inc., 67; Louisville, New Albany and Chicago, 85; do. 1st, 106; Lehigh and Wilkesbarre consol. ass., 111¾; Memphis and Charleston, 79½; Manhattan Beach, 29; Mobile and Ohio, 84; do. 1st deben., 96; do. 2d deben., 66; do. 1st mort., 112; Missouri, Kansas and Texas, 40¼; do. Gen'l mort. 6s, 89; do. consol. 7s, 104½; do. 2d, 80; Missouri Pacific, 103½; do. consol., 108; Milwaukee, Lake Shore and Western, 46; Marietta and Cincinnati 1st pref., 11½; do. 2d pref., 5; Metropolitan Elevated 2d, 85; Minneapolis and St. Louis 1st, 116; New York, Ontario and Western, 30; Norfolk and Western pref., 55¾; do. Gen'l mort., 107½; Nashville, Chattanooga and St. Louis, 86½; do. 1st 6s, 118; Northern Pacific 1st, 103; New Orleans Pacific 1st, 96; New York City and Northern Gen'l mort., 92⅞; Ohio Central, 26¼; do. 1st, 100; do. Inc., 50; Oregon Railway and Nav., 159; do. 1st, 110; Ohio Southern, 26; do. 1st, 94; do. inc. 43; Ohio and Mississippi 1st, Springfield div., 118; Peoria, Decatur and Evansville, 36; do. 1st, 109; do. inc., 78; Rome, Watertown and Ogdensburg 1st consol., 97; Rensselaer and Saratoga, 142; Rochester and Pittsburg, 30; do. 1st, 102½; do. Inc., 44; Richmond and Allegheny, 46; do. 1st 105; St. Louis, Kansas City and Northern, Omaha div. 1st, 117½; St. Louis and Iron Mt. 1st, pref. inc., 98; do. 5s, 89; St. Paul, Minn. and Man., 101; do. 1st Dakota Ext., 107; St. Paul and Duluth, 82; do. pref. 82; St. Paul and Sioux City 1st, 112; Souther Pacific of Cal. 1st, 105; St. Louis and San Francisco 2d, Class B, 93; Syracuse, Binghamton and New York 1st, 125½; Toledo, Delphos and Burlington, 27⅞; do. 1st, 95; do. inc., 50; Texas and Pacific, 53; do. Inc., L. G., 79; do. Rio Grande div. 1st, 91¾; Utah Southern Gen'l mort. 7s, 109⅞; Union Pacific col. trust, 108½; Wabash, St. Louis and Pacific Gen'l mort. 6s, 100; do. Chicago div. 1st, 93½; do. Havana div., 101; Alabama, Class A, 75; Louisiana 7s, consol., 66½; Tennessee 6s, old, 68; do. new, 68; Colorado Coal and Iron, 51½; do. 6s, 92¾; Cam. Coal, 40; Maryland Coal, 24; New Central Coal, 26; Sutro Tunnel, 1⅝; Central Mining, 2; Deadwood, 7⅛; Little Pittsburg, 2⅝; Ontario, 36; Standard, 21.

Philadelphia.—Am. S. S. Co. 6s, 112; Belvidere Delaware 2d, 108¾; Central Transp., 41½; Delaware Division Canal, 44⅞; Huntingdon and Broad Top Mt. 1st, 120; Nesquehoning Valley, 57; Oil Creek 1st mort., 102½; Philadelphia and Trenton, 189; People's Passenger R. R. 5s, 105; Philadelphia and Reading scrip, 75; St. Paul and Duluth pref., 89; Steubenville and Indiana 6s, F. & A., 104; Texas and Pacific consol. mort. 6s, 100¼; do. Rio Grande div. 1st, 91½; West Jersey and Atlantic, 24. The latest quotations are: City 6s, 115@116; do. free of tax, 129@132½; do. 4s, new, 101@112; Pennsylvania State 6s, 3d series, 101¼@102; do. 5s, new. loan, 117¾@118¼; do. 4s, new, 111@—; Philadelphia and Reading R. R., 31@31⅛; do. consol. mort. 7s, coup. 126½@127; do. reg., 126½@127½; do. mort. 6s, 122@125; do. 7s, 1893, 121@122; do. new conv., —@—; United New Jersey R. R. and Canal, 190@190¾; Buffalo, Pittsburg and Western, 21⅝@21¾; Pittsburg, Titusville and Buffalo 7s, 100@100¾; Camden and Amboy mort. 6s, 1889, 115½@116½; Pennsylvania R. R., 64½@64⅝; do. gen'l mort., coupon, 124¼@125; do. reg., 127@128; do. consol. mort. 6s, reg., 121¼@121¾; Little Schuylkill R. R., 55½@56; Morris Canal, —@—; do. pref., 160@—; Schuylkill Nav., 6½@—; do. pref., 12½@13½; do. 6s, 1882, 93@95; do. 1872, 107@108; Elmira and Williamsport pref., 55@60; do. 6s, 110@—; do. 5s, 100@106; Lehigh Coal and Navigation, 44¼@44½; do. 6s, 1884, 106⅛@107; do. R. R. loan, 116¼@116¾; do. Gold Loan, 116¼@117⅛; do. consol. 7s, 119@120; Northern Pacific, 40¼@40⅜; do. pref., 81⅛@81¼; North Pennsylvania, 59⅞@60¼; do. 6s, 105@—; do. 7s, 122@124; do. Gen'l mort. 7s, reg., —@—; Philadelphia and Erie, 22½@—; do. 7s, 118@118¼; do. 5s, 107⅛@109; Minehill, 61@61¼; Catawissa, —@—; do. pref., —@57; do. new pref., —@56½; do. 7s, 1900, 118@125; Lehigh Valley 61½@62; do. 6s, coupon, 122@123½; do. reg., 126@127½; do. 2d mort. 7s, 130@137; do. consol. mort., 121@122¾; Fifth and Sixth streets (horse), 136@150; Second and Third, 113@116; Thirteenth and Fifteenth, 75@84; Spruce and Pine, 45@50; Green and Coates, 90@100; Chestnut and Walnut, 95@98; Hestonville, 22@22½; Germantown, —@80; Union, 110@125; Lombard and South 25@25; West Philadelphia, 109@115; People's, 83⅞@84¼; Continental, 105@108.

Baltimore.—Atlanta and Charlotte, 79; Atlan-

tic Coal, 1.35; Baltimore and Ohio 1st pref., 125; Baltimore City 6s, 1890, 119; do. 6s, 1886, 110½; do. 5s, 1894, 120; Columbia and Greenville 1st, 104; Canton 6s, gold, 108⅞; Consolidation Coal, 37; Maryland Defense 6s, 106; Marietta and Cincinnati 1st coupon, Aug. 1878, 75; do. 1st Sterling, 118; Richmond and Danville bonds, 1885, 105; San Clara, 2.00; Virginia Midland 1st pref., 75; do. 2d mort., 111⅞; do. 4th, 56¾; do. 5s, 100; Virginia Peelers, 38½; do. Peeler coupons, 21½. The latest quotations are: Atlanta and Charlotte, 77½@78; Baltimore and Ohio, 196@—; do. 1st pref., 126@127½; Baltimore City 6s, 1890, 119½@—; do. 5s, 1894, 119@120; do. 5s, 1916, 125⅝@126; Northern Central, 52¾@53⅜; Norfolk and Western pref., 56@—; Richmond and Danville, 109@111½; Richmond and Allegheny, 41@—; Virginia Midland 1st pref., 73@—; do. 2d pref., 63@66; Virginia Consols., 78⅛@78½; do. consol. coupons, 93@93¼; do. 10-40s, 52¼@52⅝.

Boston.—Atchison, Topeka and Santa Fe mort. 5s, 103; Atlantic and Pacific Inc., 6s, 50; Boston Water Power, 8¼; Boston Land, 8⅛; Burlington and Missouri River in Nebraska 6s, non-exempt, 106½; Chicago, Milwaukee and St. Paul, Dubuque div. 6s, 107½; Chicago and West Michigan, 86; Connotton Valley 7s, 99; Connecticut and Passumpsic Rivers R. R., 96½; Denver and Rio Grande, 87¾; Detroit, Lansing and Northern pref., 113; do. 7s, 122; Flint and Pere Marquette, 31¾; do. pref., 102½; Iowa Falls and Sioux City, 87½; Kansas City, St. Joseph and Council Bluffs 7s, 119; Kansas City, Topeka and Western 7s, 125; Kansas City, Fort Scott and Gulf, 93; do. 7s, 113; do. Branch, 112; Little Rock and Ft. Smith, 76¾; do. 7s, 114½; Louisiana and Missouri River pref., 44; Mexican Central 1st, 90; do. Block, new, 96; Marquette, Houghton and Ontonagon, 72; do. 6s, 105½; Massachusetts Central, 35; do. 1st, 100; New York and New England 6s, 111½; Northern Pacific 6s, 102¾; New Mexico and Southern Pacific 7s, 119; Ogdensburg and Lake Champlain consol. 6s, 103; Portsmouth, Gt. Falls and Conway, 28; Rutland, 5⅞; do. pref., 28½; do. 5s, 85; do. 6s, 105; Summit Branch, 20½; Toledo, Delphos and Burlington, 14⅜; Wisconsin Central, 24; Alloues Mining Co., 2⅞; Brunswick Antimony, 9; Catalpa, 1¼; Copper Falls, 3¾; Crescent, 1; Duncan, 50c.; Douglas, 2⅛; Franklin, 11⅛; Harshaw, 6½; Huron, 3⅛; Mesnard, 50c.; Napa consol. Quicksilver, 7; Osceola, 29; Silver Islet, 43; Sullivan, 3⅝.

Horace Porter, President of the New York, West Shore and Buffalo Railroad Company, says that 200 miles of the road are under contract between New York and Buffalo, and that that part of the line will be done in eighteen months. The highest grade will be twenty feet to the mile going east, and not more than thirty going west. The company owns one and three-quarter miles of water front at Weehawken, opposite Twenty-third street ferry, New York.

There are now five corps of engineers locating the Macon and Brunswick Railroad between Atlanta and Macon, and it is expected that in the course of a few weeks the whole line will be ready for the contractors. Several parties are at work on parts of the line already located, not less than 2,000 hands being in the employ of the company.

American Exports and Imports.

The Chief of the Bureau of Statistics, in his first monthly statement for the current fiscal year of the imports and exports of the United States, reports that the excess of exports of merchandise was as follows: Month ended July 31, 1881, $10,699,460; month ended July 31, 1880, $18,710,587; 7 months ended July 31, 1881, $108,689,426; 7 months ended July 31, 1880, $44,874,081; 12 months ended July 31, 1881, $256,691,591; 12 months ended July 31, 1880, $171,750,150. The excess of exports or of imports of gold and silver coin and bullion was as follows: Month ended July 31, 1881, excess of exports, $177,222; month ended July 31, 1880, excess of imports, $824,451; 7 months ended July 31, 1881, excess of imports, $22,633,432; 7 months ended July 31, 1880, excess of imports, $1,196,277; 12 months ended July 31, 1881, excess of imports, $90,666,977; 12 months ended July 31, 1880, excess of imports, $76,156,569. The total values of the imports of merchandise during the 12 months ended July 31, 1881, were $683,972,221, and during the previous 12 months, $687,724,475. The total value of exports of merchandise for the 12 months ended July 31, 1881, were $855,722,871, and for the 12 months ended July 31, 1880, $894,416,066.

Negotiations are now pending for the ratification of a contract under which the Detroit, Hillsdale and Southwestern Railroad will hereafter be operated by the Lake Shore and Michigan Southern Railway Company. The length of the Detroit, Hillsdale and Southwestern road is sixty-four miles. It was organized in July, 1871, as the Detroit, Hillsdale and Indiana Railroad, sold under foreclosure December 28, 1874, and reorganized under the present title January 30, 1875. The road was bought by the first mortgage bondholders for $16,000 over the mortgage of $1,152,000.

The contract for the construction of the extension of the Pittsburg and Western Railroad has been awarded to Col. Thomas P. Simpson of New York. The road commences at Allegheny City, Pa., and now ends at the mouth of Slippery Rock in that State. From Slippery Rock Col. Simpson will build the road down the Conneconnessing Creek, from thence to New Castle, Pa., and to Youngstown, Ohio, a distance of forty miles. The present line from Allegheny City to mouth of Slippery Rock is narrow gauge, but will be immediately widened to a standard gauge.

It is stated that the new Welland Canal will be partially open next week. It is not thought however, that the canal will be completed till the season of 1882, when a full tide of traffic may be expected to pass down it.

The grading on the Homestake and Custer Railroad has been completed to California Gulch, a distance of about ten miles, and about one mile of track has been laid.

It is officially reported that 75 miles of the Central railroad of Mexico have been completed, and that 14,000 men are employed in the work of constructing the road. Nearly 2,000 men are employed on the Tehauntepec road, 11 miles of which have been completed.

Northern Central Railway.

The gross earnings, operating expenses and net earnings of the Northern Central Railway for the months of July, 1881 and 1880, was as follows:

	1881.	1880.
Gross earnings	$440,811 45	$450,297 71
Operating expenses	377,548 39	288,774 15
Net earnings	$63,263 06	$161,523 56

—showing a decrease in earnings of $9,486 26, with an increase in expenses of $88,774 24, making a decrease in the net earnings of $98,260 50.

For the seven months ending July 31, the gross earnings, operating expenses and net earnings were:

	1881.	1880.
Gross earnings	$3,102 679 42	$2,666,088 73
Operating expenses	1,998,954 76	1 815,849 83
Net earnings	$1,103,724 66	$850,238 90

—showing an increase in gross earnings of $436,590 69, with an increase in expenses of $183,104 93, making the increase in net earnings $253,485 76.

Contractor Ryan, who is grading the Philadelphia, Marlton and Medford Railroad, states that he will complete the work on Monday next, and that the rails are to be laid by the 1st proximo. This will complete the road to Medford, that portion between Haddonfield and Marlton having been in use for some weeks.

The survey of the Pennsylvania and Martins Creek Railroad has been completed and the work of construction commenced. A conference has been had with the officials of the Belvidere Delaware branch of the Pennsylvania, for the purpose of locating the connections with that road.

The contract for grading the first fifteen miles southwest from Springfield, Mo., on the Kansas City, Springfield and Memphis Railroad has been awarded, and fifty miles more will be let this week. The object of letting in sections is to expedite the completion of the road.

The engineer corps of the Pittsburgh Southern Railroad have located two tunnels between Library and Pittsburgh, to avoid the long curves and steep grades and shorten the road at least three miles.

The railroad through the Stony Clove, in the Catskills, is completed for a distance of nine miles from Phœnicia. It "climbs" the mountains, rising 1,300 feet in 11 miles, 185 feet to the mile being the heaviest grade.

If the season is favorable the Burlington, Cedar Rapids and Northern Railroad will reach Estherville, in Emmet County, Ia., October 15, and Spirit Lake, in Dickinson County, November 18.

The end of the track on the Rio Grande Division of the Texas and Pacific Railway is now 405 miles west of Fort Worth, Texas.

The Cairo Extension of the Mobile and Ohio Railroad will be opened early in September.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,500,000	J. & J.	Jan. '81 3½
Ashuelot.....100	210,000	quarterly	July '81 1½
Atch., Top. & Santa Fe.100	10,409,300	quarterly	Aug. '81 2
Atlanta and West Point.100	1,232,200	J. & J.	July '80 4
Atlantic and St. Law*..100	5,000,000	M. & S.	Sept. '81 3
Augusta and Savannah..100	1,022,900	J. & D.	June '80 3½
Avon, Genesee & Mt. M.*100	225,000	A. & O.	Jan. '78 3
Baltimore and Ohio.....100	14,216,800	M. & N	May '81 5
" " pref..100	4,599,578	J. & J.	July '81 3
Washington Br.....100	1,650,000	A. & O.	Apl. '81 5
Berkshire*.....100	600,000	quarterly	Apl. 81 1½
Boston and Albany 100	20,000,000	quarterly	Sept. '81 2
Bos., Clin., F. & N. Bed.100	1,297,600	— & —	.....
" " pref.100	1,750,100	.....	Apl. '81 5
Agricultural Br. guar...100	60,000	J. & D.	June '76 3
Bost., Conc. & Mont.*pref100	800,000	M. & N	May '81 3
Boston and Lowell.....500	3,250,000	J. & J.	July 81 2
Boston and Maine.....100	6,921,274	M. & N.	May 81 4
Boston and Providence..100	4,000,000	M. & N.	May 81 4
Attleborough Branch..100	131,700	J. & J.	July '81 3½
Bost., Revere B. & Lynn.100	350,000	J. & J.	July '81 3
Buffalo, N. Y. and Erie*.100	950,000	J. & D.	June'81 5
Burl. & Mo. Riv. in Neb.100	8,537,800	quarterly	Feb. '80 2
Camden and Atlantic.....50	377,400	quarterly	Apl. '80 3½
" " pref. 50	338,313	quarterly	Apl. '80 3½
Camden & Burl. Co.....100	381,925	J. & J.	July '81 3
Cape May and Millville* 50	447,000	J. & D.	June '80 5
Catawissa*.....50	1,159,500	Oct. ber.	Oct. '80 3½
" pref. 50	2,200,000	M. & N.	May '81 5½
" 2d pref..... 50	1,000,000	M. & N.	May '81 3½
Cayuga and Susq.*..... 50	589,110	J. & J.	Jan. '80 4½
Cedar Rapids & Mo. R.*100	6,350,400	F.M.A.N	Aug. '81 1½
" " pref.100	769,600	F. & A	Aug. 81 3½
Central of Georgia.....100	7,500,000	J & D.	June '81 4
Central of New Jersey..100	18,583,200	quarterly	Apl. '76 2½
Central Ohio*..... 50	2,425,000	J. & J.	July '81 3
" pref..... 50	400,000	J. & J	July 81 3
Central Pacific 100	54,275,509	F. & A.	Aug. '81 3
Chemung*.....100	380,000	quarterly	July '81 1½
Cheshire, preferred 100	2,158,300	J. & J.	July '81 1½
Chicago and Alton.....100	10,065,400	M. & S.	Sept. 81 4
" " pref...100	2,425,400	M. & S.	Sept '81 4
Chicago, Burl. & Quincy.100	31,004,456	quarterly	Sept. '81 2
Chi., Clin., Dub. & Minn....	6,166,000	A. & O.	Apl. '79 2½
Chicago, Iowa & Nebras*100	3,916,200	J. & J.	July '81 4
Chi., Mil. and St. Paul..100	15,404,261	A. & O.	Apl. '81 3½
" " pref.....100	12,279,483	A. & O.	Apl. '81 3½
Chicago & N. Western.100	14,988,257	J. & D	June'81 3
" " pref.100	21,525,253	quarterly	June'81 1½
Chicago, R. I. & Pacific.100	50,000 000	quarterly	Aug. '81 1½
Chicago & West Mich....100	6,161,000	F. & A.	Feb. '81 2½
Cin., Ham. & Dayton....100	3,000,000	A. & O.	Oct. '80 2
Cin., Sand. & Clev. pref. 50	429,037	M. & N.	May '81 3
Clev., Col., Cin. & Ind...100	14,991,800	F. & A.	Feb. '81 5
Cleveland & Mahoning*. 50	2,057,589	M. & N.	Nov. '79 4
Cleveland & Pittsburg*.. 50	11,236,150	quarterly	Sept. '81 1½
Columbus and Xenia*... 50	1,786,200	M.J.S.D	Sept. '81 2
Colum. & Hocking Val..100	2,500,000	F. & A.	Aug'81 2½
Concord.....100	1,500,000	M. & N.	May 81 5
Concord and Ports.*.....100	350,000	J. & D.	June'81 3½
Conn. & Passump Riv..100	2,175,700	F. & A.	Aug. '81 3
Connecticut River.....100	2,100,000	J. & J.	July '81 4
Cumberland Valley..... 50	1,292,950	J.A.J.O.	Jan. 81 2½
" 1st pref.. 50	241,900	A. & O.	Oct. '80 4
" 2d pref... 50	243,000	A. & O.	Oct. '80 4
Danbury and Norwalk . 50	600,000	quarterly	June 81 1½
Dayton & Michigan*..... 50	2,404,528	A. & O.	Oct. '80 1½
" " pref. 50	1,211,256	quarterly	July 81 2
Delaware*..... 2	1,330,950	J. & J.	Jan. 81 3
Del. & Bound Brook*...100	1,584,400	quarterly	Aug. '81 1½
Del., Lackaw. & Westn. 50	26,200,000	quarterly	July '81 1½
Detroit, Lans. & Nor....100	1,825,600	F. & A.	Aug. '80 2½
" " pref.100	2,508,889	F. & A.	Aug '81 3½
Dubuque & Sioux City*100	5,000,000	A. & O.	Apl. '81 2½
East Pennsylvania* 50	1,309,200	J. & J.	July 81 3
East Mahanoy*..... 50	392,950	J. & J.	July 81 3
East Tenn., Va. & Ga....100	5,000,000	A. & O.	Apl. '81 3
Eastern (Mass.).....100	4,997,600	J. & J.	July '73 3
Eastern (N. H.).....100	492,500	J. & D.	June '81 2½
Eel River.....100	3,000,000	quarterly	Sep. '81 90c
Elmira, Jef. & Canand*.100	600,000	Sept.	Sept. '80 5
Elmira & Williamsport* 50	500,000	M. & N.	May '81 1½
" " pref. 50	500,000	J. & J.	July '81 3½
Erie and Pittsburg*..... 50	1,000,250	quarterly	Sept. '81 1½
Fitchburg.....100	4,500,000	J. and J.	July '81 3½
Frankfort and Kokomo.100	600,000	.....	Oct. '71 1½
Georgia.....100	4,200,000	J. and J.	July '81 3½
Hannibal & St. Jo. pref...100	5,188,024	F. & A.	Aug. '81 3½
Harrisburg & Lancaster* 50	1,182,500	J. & J.	Jan. '81 3½
Housatonic, pref.....100	1,180,000	quarterly	July '81 2
Illinois Central.....100	30,000,000	M. & S.	Sept. '81 3½
Iowa Falls & Sioux City*100	4,625,000	quarterly	Sept. '81 1½
Iowa Railroad Land Co 100	7,620,000	quarterly	Aug. '81 1
Io. So. & Mo. Northern. 25	600,000	quarterly	May, '81 2
Jeffersonv., Mad. & Ind..100	600,000	quarterly	May, '81 1½
Joliet and Chicago*.....100	1,800,000	quarterly	June'80 1½
Kan. City, Top. & West.100	2,250,300	quarterly	May, '80 1½
Kentucky Central.....100	1,500,000	J. & D.	Dec. '80 1
" " pref.100	500,000	J. & D.	Dec. '80 3
Lake Shore & Mich. So..100	45,466,600	quarterly	Aug. '81 2
" " (guar.)100	533,500	F. & A.	Aug. '81 5
Lawrence*..... 50	450,000	quarterly	July '81 2
Lehigh Valley 50	27,232,558	quarterly	July '81 1½
" " pref. 50	106,800	quarterly	July '81 1½
Little Miami*..... 50	3,871,450	quarterly	Sept. '81 2

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Little Schuylkill*..... 50	$2,646,100	J. & J.	July '81 3½
Louisville & Nashville...100	18,130,000	F. & A.	Aug. '81 3
Louisv., N. Alb. & Chi...100	3,000 000	J. & D.	Dec. '70 3
Lowell and Andover....100	500,000	J. & J.	July '80 5½
Lowell and Lawrence 100	200,000	A. & O.	Apl. '78 2½
Lykens Valley 100	600,000	F.M.A.N	Feb. '79 2½
Manchester and Law....100	1,000,000	M. & N.	May 81 5
Marietta & Cincinnati.... 50	1,408,912	— & —	.....
" " 1st pref. 50	8,130,719	M. & S	Sep. '66 3s
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi*.....100	400,000	F. & A	Aug. '81 3
Memphis & Charleston* 25	5,812,725	J. & D.	Jan. '69 3
Metropolitan Elevated...100	6,500,000	quarterly	Apl. 81 2½
Michigan Central 100	18,738,204	quarterly	Aug. '81 1
Middlesex Central.....100	2,136 shs	F. & A.	Aug. '81 3
Mill Creek & Minehill* 50	323,375	J. & J.	July '81 5
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '81 3½
Missouri Pacific.....100	12,416,000	quarterly	July 81 1½
Mobile & Montgomery..100	2,794,800	F. & A.	Feb. '80 2½
Morris and Essex*..... 50	15,000,000	J. & J.	July '81 3½
Mt. Carbon & Pt. Carbon.50	282,350	J. & J.	July '81 6
Nashua and Lowell.....100	800,800	M. & N.	May '81 3½
Nashua and Rochester ..100	1,305,800	A. & O.	Apr. '81 1½
Nashville and Decatur...100	1,529,000	J. & D.	Dec. '79 3
Nash., Chat. & St. Louis. 25	6,575,266	A. & O	Apl. '80 1½
Naugatuck.....100	2,000 000	J. & J.	Jan. '81 6
Nesquehoning Valley*... 50	1,000,000	M. & S.	Sept. '81 3½
N. Castle & Beaver Val.* 50	1,800,000	quarterly	July '80 2½
N. Haven & Northamp...100	605,000	quarterly	Oct. 74 3
New London Northern*100	1,418,806	quarterly	Oct. '80 1½
N. Y. Cen. & Hudson R...100	89,428,330	quarterly	July '81 2
New York and Harlem..100	5,500,000	J. & J.	July 81 4
" " pref.100	1,500,000	J. & J.	July '81 4
" City Line.....	.....	annually	Apl. '81 3
New York & Long Br.*100	2,000,000	.....	Oct. '79 2½
New York Elevated.....100	6,500,000	quarterly	Apl. '81 2½
N.Y., Lake Erie & West.100	77,107,700	.....	.....
" " pref...100	8,146,700	.....	.....
N. Y., N. H. & Hartf....100	15,500,000	J. & J.	Jan. '81 5
N. Y., Provid. & Boston.100	3,000,000	quarterly	Aug. '81 2
Niag. Bridge & Canand*100	1,500,000	J. & J.	July '80 3
North Carolina*.....100	4,000,000	M. & S.	Mar. '80 3
N. Eastern (S.C.) pref...100	96,000	M. & N.	Nov. '77 4
North Pennsylvania..... 50	4,527,150	quarterly	Aug '81 1½
Northern Central 50	5,842,000	J. & J.	July '81 3
Northern N. Hampsh...100	3,068,400	J. & D.	June'81 3
Northern New Jersey*...100	1,000,000	J. & J.	July '77 2
Norwich & Worcester*..100	2,604,400	J. & J.	July '81 5
Ogdensb. & L. Champl.*100	3,077,000	J. & J.	July '76 2
" " pref.100	2,000,000	A. & O.	Apl. '78 4
Ohio and Mississippi....100	20,000,000	quarterly	.....
" pref.100	4,030,000	J. & D.	Mar. '75 3½
Old Colony.....100	7,133,800	J. & J.	July '81 3
Oregon Railway & Nav.100	4,435,000	quarterly	Aug. 81 2
Oswego and Syracuse*..100	482,400	F. & A.	Aug 80 4½
Panama.....100	1 000,000	Aug. 1, 1	881, $24.26
Paterson and Hudson*..100	632,000	J & J.	July '81 4½
Paterson and Newark*..100	250,000	J. & J.	.....
Paterson and Ramapo*..100	248,000	J. & J.	July '81 4½
Pember. & Hightstown*. 50	342,150	J. & J.	July '80 3
Pennsylvania 50	68,870,200	M. & N.	May '81 4
Peoria & Bureau Val.*..100	1,200,000	F. & A.	Feb. '81 4
Philadelphia and Erie*.. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	Jan. '75 4
Phil., Ger. & Norristown* 50	1,826,250	M.J.S.D.	Sept. 81 3
Philadelphia & Reading 50	32,726,375	quarterly	Jan. '76 2½
" " " pref... 50	1,551,300	quarterly	July '76 3½
Phila. and Trenton*.....100	1,259,100	quarterly	July '81 2½
Phila., Wil. & Balt..... 50	11,572,700	J. & J.	July '21 4
Pittsb., Ft. W. & Chi.*...100	19,714,285	quarterly	July '81 1½
" Special Imp.100	5,504,300	quarterly	July '81 1½
Pittsfield & N. Adams....100	450,000	J. & J.	Jan. 80 2½
Portl., Saco & Portsm...100	1,500,000	J. & J.	July '81 3
Profile and Franconia....100	.....	Annual.	Nov. '80 8
Providence & Worces...100	2,000,000	J. & J.	July '81 3
Republican Valley.....100	855,000	quarterly	Feb. '80 2
Rensselaer & Saratoga *100	6,000,000	J. & J.	Jan. '81 4
Rhode Island & Mass...100	175,575	— & —	Jan. '81 3
Richmond & Petersb....100	1,008,600	J. & J.	Jan. '81 3
Roch. & Genesee Val.*..110	555,200	J. & J.	Jan. '79 3
Rome, Watert. and Ogd..100	2,998,900	J. & J.	July '75 3
Rutland preferred.....100	4,163,700	F. & A.	Aug. '81 1½
St. L., Alt. & T. Haute..100	2,300,000	— & —	.....
" " " pref.100	2,464,400	F. & A.	Feb. '81 3
St. L., I. Mt. & South'n.100	14,248,950	F. & A.	Feb. '74 3
Salem and Lowell.....100	2,433 shs	M. & S.	Sep. '78 50c
Schuylkill Valley*..... 50	576,050	J. & J.	July '81 2½
Seaboard and Roanoke..100	1,151,400	M. & N.	May '80 4
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Aug. '80 3
Shore Line*.....100	995,800	J. & J.	July '80 4
Sioux C. & Pacific pref..100	169,000	A. & O.	Apl. '81 3½
South Branch (N. J.)*...100	438,300	J. & J.	July '79 3
South Western, (Ga.)*..100	3,892,800	J. & D.	June'79 3½
Stockbridge and Pitts.*..100	448,700	J. & J.	July '79 3½
Summit Branch*..... 50	4,125,000	F. & A.	Feb. '76 3
Syr., Bingham. & N.Y.*100	2,004,009	J. & D.	Feb. '80 2
Terre Haute & Indiana 100	1,988,150	F. & A.	Aug. '81 4
Troy and Boston.....100	1,609,000	F. & A.	Feb. '80 2
Union Pacific 100	36,745,000	quarterly	Oct. '81 1½
United Cos. of N. J*...100	20,490,400	quarterly	July '81 2½
Utica, Chenango & S. V.100	4,000,000	M. & N.	May '80 3
Utica and Black River...100	1,666,000	J. & J.	Mar. '79 2
Vermont and Mass 100	3,050.000	A. & O.	Apl. '81 3
Wab., St. L. & Pacific...100	20,000,000	.....	.....
" pref.100	20 000,000	quarterly	Aug. 81 1½

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable
Ware River*.....100	$750,000	J. & J.	July '81 3½
Warren (N. J.).....100	1,800,000	A. & O.	Apl. '80 3
Warwick Valley.....100	225,000	J. & J.	July '80 3
Westchest. & Phil. pref..100	821,300	J. & J.	July '80 2
West Jersey.....100	1,559,750	F. & A.	Nov. 79 2
Wilmington & Weldon..100	1,455,200	J. & D.	Nov. '79 3
Winchester & Potomac*100	180,000	J. & J.	Jan. '81 3
Winchester & Strasburg*100	500,000	J. & J.	July '81 3
Worcester and Nashua.. 75	1,789,800	J. & J.	July '81 1½
HORSE-POWER R. R.			
Albany City.....100	110,300	— & —	.....
Baltimore City..... 25	1,000,000	J. & J.	July '81 4
Balt., Cat. & El. Mills...100	.....	J. & J.	Jan. '80 3
Boston & Chelsea pref.. 50	121,000	A. & O.	Apl. 81 3
Broadway (Brooklyn)....100	200,000	J.A.J.O.	Apl. '78 4
Broadw. & 7th Av. (N Y)100	4,100,000	J.A.J.O.	Apl. '79 2½
Brooklyn & Hunter's Pt.100	400,000	A. & O.	Apl. '79 3
Brooklyn City 100	2,000,000	F.M.A.N	Aug. '79 1
Bushwick (Brooklyn)....100	309,000	J. & J.	July '71 3½
Cambridge.....100	908,600	J.A.J.O.	Apl. '81 4½
Cen. Park, N. & E. Riv..100	1,068,400	J. & J.	Jan. '79 3
Citizens' (Phil.)..... 50	500,000	J. & J.	Jan. '78 10
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '77 10
Coney Island & Brookl..100	500,000	A. & O.	Oct. 80 5
Continental (Phila.)..... 50	180,000	J. & J.	July '81 6
D. Dock, E. B'dw. & Bat..100	1,200,000	F.M.A.N	May '79 2
Eighth Avenue (N.Y.)....100	1,000,000	J. & J.	Jan. '79 6
Elizabeth and Newark ..100	200,000	— & —	3
42nd St. & G. St. Ferry...100	748,000	M. & N.	May '79 6
Frankf. & Southw.(Ph.) 50	600,000	A. & O.	Apl. '80 4
Germantown (Ph.)..... 50	1,000,000	J. & J.	July '80 5
Girard College (Ph.)..... 50	500,000	J. & J.	July '71 3
Grand St. and Newton...100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	July '79 6
Heston, Mantau & Fairm. 50	2,050 000	J. & J.	Jan. 75 1½
Highland.....100	600,000	J. & J.	July 81 4
Lomb. & South Sts.(Ph.) 25	105,000	A. & O	Oct. '79 2.4
Lynn and Boston.....100	300.000	M. & N.	May '81 4
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston)... 50	1,500,000	J. & J.	July '81 4
Middlesex (Boston).....100	550,000	M. & N.	May '81 3½
N.Y., Bay Ridge & Jam.100	102.540	.....	Oct. '73 7
Ninth Avenue (N. Y.)...100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
People's (Phila.)..... 25	206,054	.....	July '79 2
Philadelphia City..... 50	475,000	J. & J.	July '81 5
Philadelphia and Darby 20	200,000	J & J.	July '77 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '78 2
Pbg, Alleg. & Manchester 50	200,000	quarterly	Apl. '78 2
Ridge Avenue (Ph.) 50	750,000	A. & O.	Apl. '80 1½
Second Avenue (N.Y.)...100	1,199,500	J.A. J.O.	Apl. '78 2
Second & Third St.(Ph.) 50	982,100	quarterly	Jan. '79 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '78 4
Sixth Avenue (N. Y.)....100	750,000	M. & N.	Nov. '77 5
Somerville (Boston) 100	113,000	M. & N.	May '81 3
South Boston 100	600,000	J. & J.	July '81 4
Third Avenue (N. Y.)....100	2,000,000	F.M.A.N	Nov. '80 4
13th & 15th street (Ph.). 50	1,000,000	J. & J.	July '81 4
23d street (N. Y.).....100	600,000	J. & J.	Jan. '79 4
Union (Boston) 100	374,300	J. & J.	July '81 4
Union (Phila.) 50	400,000	J. & J.	July '81 7
West Philadelphia..... 50	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,568	J. & D.	June'75 2
Delaware Division..... 50	1,633,350	.....	Aug. '81 $1
Delaware and Hudson....100	20,000,000	.....	Sept '81 1½
Delaware and Raritan*..100	5,847,400	quarterly	July '81 2½
Lehigh Coal & Navigat. 50	10,848,550	J.S.D.M.	Sept. '76 1½
Monongahela Navigat... 50	1,003,500	J. & J.	July '81 $2
Morris (consolidated)....100	1,025,000	F. & A.	Feb. '78 2
" (preferred).....100	1 175,000	F. & A.	Feb. '78 5
Pennsylvania 50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	annually	Au.'81 50c.
" " (pref.). 50	2 888,977	annually	Aug. '81 $1
MISCELLANEOUS.			
Adams Express.....100	12,000,000	quarterly	May '81 2
American Express..... 50	18,000,000	J. & J.	July '81 2½
Amoskeag Manuf. Co....100	8,000,000	J. & D.	June '81 5
Calumet and Hecla Mining.	100,000 S.	F.M.A.N	Aug. '81 $5
Central Mining Co.....100	.....	F. & A.	Aug '81 3
Consolidation(Md.)Coal.100	10,250,000	M. & S.	Jan. '81
George's Creek C. & I..100	.....	J. & J.	July '81 3
Gold and Stock Tel.....100	2,500.000	quarterly	Oct. '79 1½
Maryland Coal.....100	4,400,000	F. & A.	Feb. '76 1½
Mariposa Gold.....100	2,836,600	.....	.....
" pref.....100	8,693,400	.....	.....
Missouri Val. Land Co....100	200,000	M. & S.	July '81 4
Monongona Coal Co.....100	305,200	quarterly	Mar. '80 2½
National Tube Works....100	1,000,000	quarterly	July 81 3
Pacific Mail Steamship..100	20,000,000	M.J.S.D.	Sept.'69 3
Pennsylvania Coal 50	4,000,000	F.M.A.N	May '81 3
Pullman Palace Car.....100	6,000,200	F.M.A.N	May '81 2
Quicksilver, common ...100	5,708,700	.....	Aug. '81 2½
preferred ...100	4,291,300	.....	Aug. '81 9½
Quincy Mining Co..... 25	40,000 shs	F. & A.	Aug. '81 3
Quincy K. R. Bridge.....100	1,760,000	J. & J	July '81 5
Sioux C. & I.F. L. & L. Co.100	500,000	J. & J.	July '81 2
Spring Mountain Coal... 50	1,250,000	J. & D.	June'81 3½
Topeka Equipment Co...100	255,000	A. & O.	Apl. '81 5
United States Express...100	7,000,000	F.M.A.N	Aug.'81 1
Wells-Fargo & Co. Exp.100	5,000,000	J. & J.	July '81½
West. Union Telegraph.100	80,000,0 0	quarterly	July '81 1½

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Burl., C. Rapids & Nor.:													
1880	184,316	165,170	188,325	141,652	149,504	153,376	143,432	160,160	179,804	204,991	189,330	193,068	2,053,13
1881	167 750	124,510	148,551	184,680	165,630	205,912	.....	.....	.....	.....	.....	.....	.....
Central Pacific:													
1879	1,069,166	1,056,691	1,280,272	1,406,600	1,579,591	1,443,088	1,458,833	1,556,457	1,649,430	1,809,022	1,488,142	1,335,870	17,153,163
1880	1,200,614	1,070,487	1,373,438	1,356,716	1,778,488	1,724,950	1,840,067	1,973,438	1,964,997	2,120,229	2,154,000	1,853,000	20,410,424
1881	1,602,907	1,400,000	1,643,000	1,874,000	2,068,000	2,063,000	1,859,000	.....	.....	.....	.....	.....	.....
Chicago and Alton:													
1879	343,737	307,581	327,370	335,394	421,937	447,7?4	536,843	583,832	628,811	668,163	601.101	553,014	5,755,677
1880	534,054	497,013	626,473	542,961	616,128	617,524	708,906	761,120	767,349	785,199	696,776	543,723	7,687,226
1881	487,890	461,641	511,415	548,675	528,860	616,935	671,466	.....	.....	.....	.....	.....	.....
Chicago and Northwestern:													
1879	1,008,321	889,623	1,107,042	1,128,894	1,433,364	1,393,087	1,314,231	1,326,957	1,716,409	1,896,073	1,558,476	1,325,895	16,098,373
1880	1,154,632	1,131,683	1,361,725	1,294,573	1,875,608	1,666,432	1,699,686	1,771,314	1,967,951	2,031,000	1,820,600	1,490,329	19,423,684
1881	1,222,250	957,300	1,162,362	1,454,361	1,863,676	2,231,900	1,928,099	.....	.....	.....	.....	.....	.....
Chicago, Burl. & Quincy													
1879	1,105,098	992,377	1,071,738	1,018,755	1,171,303	1,160,968	993,823	1,315,559	1,484,316	1,709,932	1,327,679	1,438,167	14,779,715
1880	1,200,238	1,180,853	1,453,611	1,260,319	1,619,227	1,434,515	1,566,661	1,610,168	1,579,465	1,599,534	1,510,846	1,326,812	17,341,890
Chicago, Mil. & St. Paul:													
1880	764,398	738,749	900,675	871,041	1,135,000	1,037,958	1,026,708	991,000	1,257,000	1,494,000	1,472,000	1,426,000	13,114,810
1881	991,000	683,000	917,000	1,260,000	1,538,000	1,731,000	1,569,000	.....	.....	.....	.....	.....	.....
Chicago, St. Paul, Minn. & Omaha:													
1880	105,405	92,044	134,134	259,208	232,146	218,093	236,995	.....	.....	.....	.....	.....	.....
1881	128,555	101,965	166,999	253,677	309,794	404,241	364,680	.....	.....	.....	.....	.....	.....
Cin., Ind , St. L. and Chicago:													
1880	155,697	172,541	198,220	168,199	186,995	200,332	204,138	.....	.....	.....	.....	.....	.....
1881	171,466	160,981	185,004	175,484	188,794	168,256	178,861	.....	.....	.....	.....	.....	.....
Clev., Col., Cin. & Ind.:													
1880	317,411	296,769	349,410	302,521	319,445	358,820	450,186	475,096	427,824	426,227	368,714	348,092	4,440,514
1881	299,903	271,176	344,602	347,098	338,423	398,914	380,134	.....	.....	.....	.....	.....	.....
Denver and Rio Grande:													
1880	124,093	128,291	168,961	164,889	191,695	295,455	372,190	.....	.....	.....	.....	.....	.....
1881	307,476	317,681	398,493	433,312	514,767	584,230	548,284	.....	.....	.....	.....	.....	.....
Hannibal & St. Joseph:													
1880	176,079	166,965	216,327	206,735	191,317	179,396	224,312	212,896	209,058	240,359	204,116	257,241	2,537,954
1881	153,067	126,113	173,557	188,124	177,002	194,949	198,110	.....	.....	.....	.....	.....	.....
Houston and Texas Central:													
1880	319,041	429,803	237,745	247,807	188,120	195,329	227,679	.....	.....	.....	.....	.....	.....
1881	359,706	439,475	335,309	267,082	226,399	227,393	237,666	.....	.....	.....	.....	.....	.....
Illinois Central:													
1880	595,219	613,806	613,008	535,732	665,120	681,736	724,095	732,755	806,836	880,211	783,120	673,181	8,304,812
1881	600,472	492,851	536,395	632,063	636,870	761,354	717.094	.....	.....	.....	.....	.....	.....
Indiana, Bloomington and Western:													
1880	80,498	89,960	84,225	90,375	85,733	106,953	103,439	.....	.....	.....	.....	.....	.....
1881	90,283	83,261	77,713	103,555	102,630	96,586	83,764	.....	.....	.....	.....	.....	.....
Louisville and Nashville:													
1880	674,455	575,035	604,425	563,883	655,014	667,300	772,537	.....	.....	.....	.....	.....	.....
1881	816,950	803,490	941,699	846,000	809,700	807,900	820,000	.....	.....	.....	.....	.....	.....
Mobile and Ohio:													
1880	250,116	204,094	168,301	140,091	129,249	117,272	130,740	.....	.....	.....	.....	.....	.....
1881	318,243	211,353	226,358	162,027	145,416	132,692	131,009	.....	.....	.....	.....	.....	.....
Nashville, Chat. and St. L.:													
1880	205,633	191,154	169,457	155,466	158,839	144,130	151,594	.....	.....	.....	.....	.....	.....
1881	178,143	190,866	207,710	183,525	164,430	154,549	150,430	.....	.....	.....	.....	.....	.....
New York and New England:													
1880	164,233	149,907	183,845	179,689	183,701	.....	210,257	.....	.....	.....	.....	.....	.....
1881	189,749	173,614	212,019	212,869	215,271	.....	241,822	.....	.....	.....	.....	.....	.....
New York Central and Hudson River:													
1879	2,024,812	2,210,304	2,474,392	2,214,626	2,211,010	2,023,823	2,194,423	2,546,028	2,922,396	2,898,586	2,801,835	2,846,216	29,367,451
1880	2,593,613	2,317,231	2,854,835	2,782,324	2,540,997	2,653,477	2,873,316	3,022,854	3,000,627	3,095,198	3,047,541	2,833,403	33,615,416
1881	2,404,713	2,293,463	2,668,250	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New York, Lake Erie & Western:													
1879	1,147,173	1,207,391	1,356,780	1,372,755	1,350,574	1,230,419	1,273,533	1,450,223	1,492,497	1,713,697	1,515,835	1,398,344	16,509,121
1880	1,296,381	1,252,218	1,644,958	1,643,151	1,592,544	1,661,812	1,580,976	1,606,674	1,786,417	1 899,910	1,799,338	1,726,78	19,491,367
1881	1,443,437	1,425,765	1,847,261	1,709,057	1,776,891	1,794,982	.....	.....	.....	.....	.....	.....	.....
Northern Central:													
1880	334,494	330,860	415,325	386,130	329,788	419,193	450,298	453,923	464,093	512,917	459,054	494,310	5,050,387
1881	386,157	382,657	452,906	467,173	465,588	487,287	440,811	.....	.....	.....	.....	.....	.....
Northern Pacific:													
1880	81,212	77,259	119,357	186,075	217,613	253,105	241,277	.....	.....	.....	.....	.....	.....
1881	109,805	79,976	145,835	214,755	299,880	368,276	404,180	.....	.....	.....	.....	.....	.....
Philadelphia and Erie:													
1880	224,307	245,372	327,678	334,947	311,470	331,034	.....	.....	.....	.....	.....	.....	.....
1881	224,303	225,561	285,573	293,323	343,742	350,585	291,6?9	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1879	900,482	825,154	889,569	989,034	1,144,051	1,179,140	1,147,767	1,305,414	1,197,162	1,409,028	1,308,658	1,325,780	13,621,259
1880	1,239,177	1,016,278	1,404,878	1,328,661	1,307,148	1,288,168	1,169,874	1,415,834	1,877,073	1.563,794	.....	.....	.....
St. Louis and San Francisco:													
1880	195,695	199,644	197,470	174,503	175,864	173,148	213,955	.....	.....	.....	.....	.....	.....
1881	212,435	178,234	263,050	265,398	283,399	260,254	252,333	.....	.....	.....	.....	.....	.....
St. Louis, Alton and Terre Haute:													
1880	153,139	163,737	168,994	155,463	147,928	.....	.....	.....	.....	.....	.....	.....	.....
1881	169,458	170,418	204,009	194,776	163,285	.....	.....	.....	.....	.....	.....	.....	.....
St. Louis, I. Mt. & South'n:													
1880	555,983	490,195	451,560	408,241	349.053	353,454	442,555	542,555	661,400	678,200	626,725	655,100	6,258,419
1881	570,957	560,791	692,023	535,042	480,300	468,400	517,340	.....	.....	.....	.....	.....	.....
St. Paul, Minn. and Man:													
1880	180,239	137,645	261,798	333,014	281,699	213,407	272,089	.....	.....	.....	.....	.....	.....
1881	254,187	159,483	320,963	425,685	382,642	405,322	387,488	.....	.....	.....	.....	.....	.....
Union Pacific Railway:													
1880	1,433,636	1,393,992	1,730,509	1,937,220	2,037,269	1,928,529	2,143,000	.....	.....	.....	.....	.....	.....
1881	1,416,340	1,403,240	1,687,420	2,039,146	2,393,467	2,590,969	2,526,000	.....	.....	.....	.....	.....	.....
Wabash, St. Louis & Pacific:													
1880	776,790	759,451	978,629	892,024	948,773	953,468	1,066,742	1,185,226	1,177,134	1,52?,475	1,105,616	969,663	12,336,139
1881	811,617	816,933	1,119,591	1,023,482	1,144,660	1,308,993	1,131,751	.....	.....	.....	.....	.....	.....

The land telegraph line on Anticosti Island, 200 miles long, is now finished and in operation.

NEW YORK, July 28, 1881.

THE 38TH SEMI-ANNUAL CASH DIVIDEND of the ILLINOIS CENTRAL RAILROAD COMPANY, being THREE AND A HALF (3½) PER CENT on its Capital Stock, will be paid by the undersigned September 1, 1881, to shareholders as registered at the close of business on the 13th August, after which and until the 5th day of September the transfer books will be closed.

L. V. F. RANDOLPH, Treasurer.

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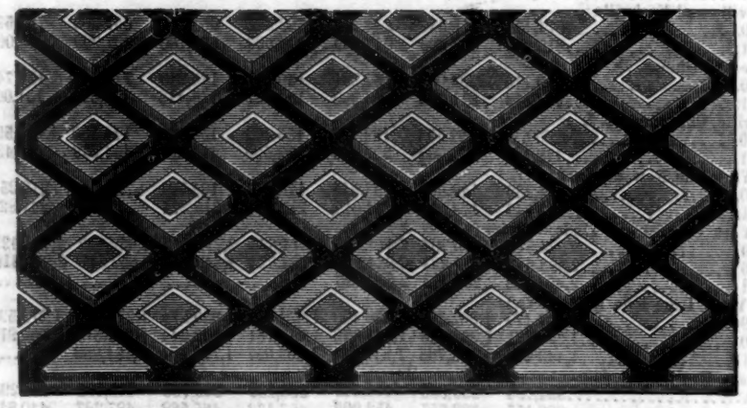

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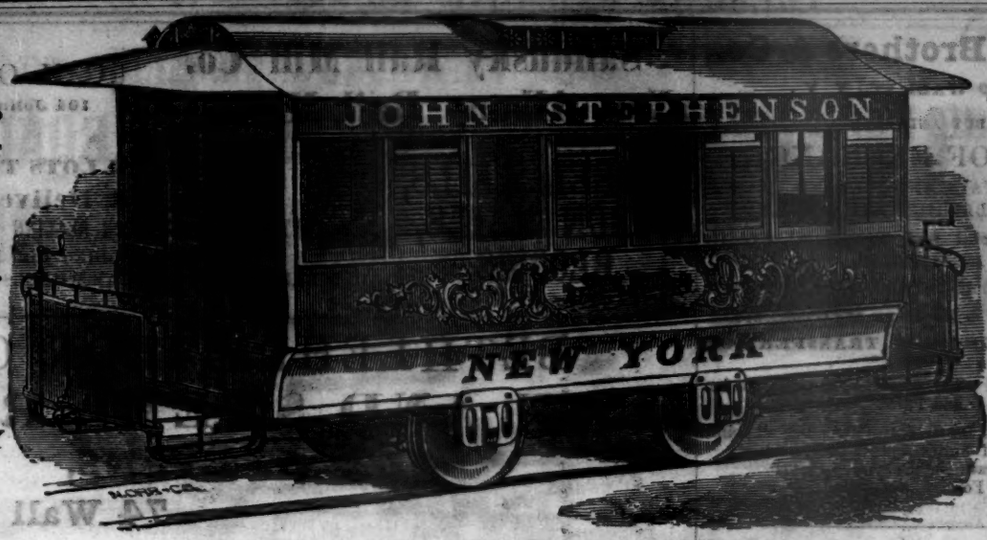

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